AGENDA FOR JULY 2021 EDITION

July and August are special editions for Asia and Europe

GLOBAL VIRTUAL SUMMITS (GVS)

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GAO RFID Inc. & GAO Tek Inc.

Updated on June 15, 2021
Kamlesh Nagware
How to address the impacts of the COVID-19 pandemic on technology developments, business operations, mental health, healthcare
Blockchain Consultant, Snapper Future Tech

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas, & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/81083561183

Tuesday, July 6, 2021

Code: KNAA

IST: 5:00 PM to 6:30 PM; Central European: 12:30 PM to 2:00 PM:
Eastern DT: 7:30 AM – 9:00 AM; Pacific DT: 4:30 AM to 6:00 AM

Nitin A. Harne
Digital Transformation Leader (BFSI | Manufacturing | Retail & Logistics | Healthcare)

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/81619610919

Friday, July 9, 2021

Code: NHAA

IST: 5:00 PM to 6:30 PM; Central European: 1:30 PM to 3:00 PM:
Eastern DT: 7:30 AM – 8:00 AM; Pacific DT: 4:30 AM to 6:00 AM
Murali Munagapati

Next Generation IOT/IOE Systems for the Humanity better living

Founder and Software Head at IDSnowTech LLP

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/81311831801

Monday, July 12, 2021
Code: MMAA
IST: 5:00 PM to 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM – 8:00 AM; Pacific DT: 4:30 AM to 6:00 AM

Swapnil Saurav

Enhancing retail business and customer experience using blockchain approach.

Data Analyst

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/89612372464

Tuesday, July 13, 2021
Code: SSAA
IST: 5:00 PM to 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM – 8:00 AM; Pacific DT: 4:30 AM to 6:00 AM
Bhagvan Kommadi

Digital Transformation – AI, Robotics, RPA & Digital Platforms

Founder of Quantica Computacao

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/84677157046

Wednesday, July 14, 2021
Code: BKAA

IST: 5:00 PM to 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM – 8:00 AM; Pacific DT: 4:30 AM to 6:00 AM

Nikhil Malhotra

Neoroscience Inspire AI
For The Growth Beyond Covid

Chief Innovation Officer at Tech Mahindra

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/84839404171

Saturday, July 17, 2021
Code: TWAA

IST: 5:00 PM – 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM to 8:00 AM; Pacific DT: 4:30 AM to 6:30 AM
Migara Amithodhana

IoT, Innovation, Industry 4.0, Future Jobs

Co-Founder of Magicbit

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/81875005778

Sunday, July 18, 2021
Code: VJAA

IST: 5:00 PM – 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM to 8:00 AM; Pacific DT: 4:30 AM to 6:30 AM

Rahul Deshmukh

Threats to Industrial Systems and OT Security Assessment

Practice Head in Application Security at Tech Mahindra

Presentation Language: English
Target Continents: Asia, Europe & Africa
Secondary Continents: North & South Americas & Australia

Zoom Link to Attend the Presentation: https://us06web.zoom.us/j/89695651286

Thursday, July 20, 2021
Code: RDAA

IST: 5:00 PM to 6:30 PM; Central European: 1:30 PM to 3:00 PM;
Eastern DT: 7:30 AM – 8:00 AM; Pacific DT: 4:30 AM to 6:00 AM
Speakers
How to address the impacts of the COVID-19 pandemic on technology developments, business operations, mental health, healthcare

Kamlesh Nagware
Blockchain Consultant, Snapper Future Tech

*Keyword: Blockchain Healthcare Credentials Supply chain*

**Description:** Covid 19 Impact on Business
How Covid19 spurred Technology adoption
Digitization & Distributed ledger Tech
Verifiable credentials using Blockchain
Covid credentials initiative (CCI) – LF Public Health
Vaccine distribution & Tracking using Blockchain
Use Cases- Success Stories

**Biography:** VP Technology, Blockchain @Snapper Future Tech| Ex-IBM| Hyperledger, Self-Sovereign Identities, Indy, Fabric| Blockchain Architect

Kamlesh has 11+ years of experience in Software Development, IT Consulting & Blockchain Solutions. Currently working as VP Technology, Blockchain @ Snapper Future Tech, Consulting and solutions architecting various blockchain solutions across the industry.

He actively contributes to blockchain community development by being part of several Hyperledger Working Groups, speaks in different conferences/forums. Also, he is Co-Lead of Hyperledger India chapter and active contributor in Hyperledger healthcare, Trade Finance SIG, Identity working group, Education SIG and climate action group Hyperledger community.
Its “U” in End-User that determines Successful Implementation of Digital Transformation

Nitin A. Harne

Digital Transformation Leader (BFSI | Manufacturing | Retail & Logistics | Healthcare)

Keyword: Virtual Office, Remote Work, Cloud, Security Collaboration, Experience Management, AR/VR

Description: COVID has caused unprecedented work from home situation. IT Team & Boards have made significant investments to keep the lights-on. What happened to work life balance and productivity? How Organizations embraced collaborations and security? How computing has moved from Any device to Any place any time? What’s way forward. What’s more coming “Users” way how companies can prepare themselves to embrace new trends.

Biography: Senior Technology Leader backed by 20+ years of Rich leadership experience across Cloud IT infrastructure Automation, Cloud Operations & Security, Modernization, Blockchain & IoT integration.

Help large Indian & Global clients navigate the digital transformation Journey in a simplified, cost-effective & risk-free fashion.

* IT Advisory Solutions & Consulting Expertise - IT Transformations, IT Outsourcing Advisory, Strategy Development, IT Governance, IT Merger & Acquisition, IT Target Operating Model, Change Management, Performance Improvement. IT Cost Optimization and IT Project Management of COTS Solutions.


* Built and mentored creative highly energized focused teams across North America, Europe & Asia. Spearheaded GTM strategy and competitive positioning.

* Advisor to Cognizant CIO Office on “Optimization of IT Operations & Cost by adopting the latest tech solutions & organization restructuring (FMO).”

* Established a large deal practice quickly at Cognizant. Oversaw a 270M+ USD Portfolio BAU business acquisition support at Cognizant. Key member of the BU’s Bangalore Central Team for all customer visits & strategic leadership cadre.

* Jointly developed an Integrated Information Network (IIN) exclusively based on Blockchain.

* Played a key role in building the Solution Practice from scratch post the Tech Mahindra -Satyam integration. Handled multiple large engagements with a combined TCV of ~$2000M and won deals with a total TCV of ~$300M. Awarded STAR performer for three years.

* Solution Architect for Microsoft $179M deal in 2009 at Infosys. Led over 30+ large deals (fortune 500) & won 9 bids of 1+B USD as Sr. Solution Architect.

* Delivered 50+ greenfield IT infrastructure projects and built 3 Data Centers in a record 45 Days at C-DAC.


* Key Speaking & Thought Leadership Accomplishments

* Delivered briefings at regular intervals to IT analysts such as Garner, Forrester, IDC and HFS

* DC & Cloud conference - Panelist for topic on – “NextGen Datacenters & Preparedness of future of IT”

* Presented a paper on “High Performance Computing & Grid Computing” during International conference on HPC, Vietnam

* ITIL Forum – Presentation Topic - The Changing Role of ITSM - This presentation was focused on various changing dynamics in ITSM & challenges

* IT Industry Expert to Indian Institute of Mgmt. (IIM) as a freelance consultant, Visiting Guest Lecturer to Mgmt. Institutions

Professional Experience & Select Accomplishments
SR DIRECTOR: PLATFORM & DIGITAL TRANSFORMATION | TECHM, Bangalore  Nov ‘19 – till date
Responsible for Digital transformation in large enterprises. Building capacity and coach practices

KEY ACCOMPLISHMENTS
* COVID Program Head – Actively consulting on multiple digital engagements and roadmaps

TRANSITION DIRECTOR - Tech Services | Cognizant, Bangalore  Jan ’19 – June 19 Till Date
Oversee end to end transition solution & execution for ITO deals encompassing IT Infrastructure, Apps Maintenance, Apps Development, Enterprise Security, testing et al. Effectively control transition planning & changes in a controlled manner from solutions to design to operations across the IT landscape

KEY ACCOMPLISHMENTS
* Consultant to Cognizant CIO Office for “Operations & Spend Optimization including adopting latest tech solutions and organization restructuring (FMO)”.
* Developed the Application and Business Transition Index for predictable transition planning.
* Lead on-going Risk Assessment for in budget execution and responsible for overall Transition Governance.

SOLUTIONS DIRECTOR - Digital Systems & Tech & Cloud Infra Services | Cognizant  Aug ’16 - Dec ’18
Oversaw a 270M+ USD Portfolio BAU business acquisition support. Key member of the BU’s Bangalore Central Team for all customer visits & strategic leadership cadre. Played a key role in formulating strategy for integration of multiple units (Merger of Infra Apps & Security) including sales, delivery and solutions to reduce people costs.

KEY ACCOMPLISHMENTS
* Successfully handled multiple $50M+ ITO projects including Hybrid Cloud and Digital workplace worth ~$400M TCV
* Delivered cost optimization of ~11% and 23% in 2017 and 2018 respectively.
* Increased win rate of small to medium size services engagements across Cloud, Data Center and Workplace services areas from 10% to 35% generating revenue of $52M annually including multiple deals wins with TCV between $5M and $20M.
* Handled average of 250 solution requests yearly across Hybrid cloud, Data Center and Workplace Services. Enabled the BFS SBU to achieve Y-o-Y revenue growth of 10.5%, increase win ratio and achieve 98% of revenue target.
* Delivered two consulting engagements per quarter from existing clients resulting in $ 5M+ business till date over and above 10X increase in mind share of 11 key customers.
* Improved financial performance of BFS stagnating for 4 quarters. Formulated strategy involving a mix of Hybrid economics, hybrid consulting, cloud consulting and SNOW consulting to develop nine specific offerings to increase mindshare.
* Delivered 200% optimized teams and with over 100% faster process of solution development by mentoring the BFS Vertical Solutions Team. Cross-skilled people to complete at least 15+ cloud certifications on AWS, Azure, GCP & Blockchain.
* Introduced Operational Efficiency Index (OEI) for performance measurement for week on week, month on month, QoQ and YoY with Realtime health and trends analysis.
* Awards & Recognition - Top Deal Winner (Pinnacle Award) in 2017 for winning a large deal for the BFS portfolio.
* Key Client brands worked with – JPMorgan Chase, Wells Fargo, UBS, Credit Suisse, MasterCard, First Data, E&Y, American Express, Western Union, State Street, RBS, Ameriprise, Toyota FS, Vanguard, Corelogic, etc.

ASSOCIATE VICE PRESIDENT & SOLUTIONS HEAD | Tech Mahindra, Bangalore Sep ‘10 -July ’16

Large Pursuits Leader. Built Solution Practice from scratch post the Satyam & Tech Mahindra merger. Improved overall turnaround time 3x and quality by many folds resulting in higher customer satisfaction and wins.

KEY ACCOMPLISHMENTS
* Handled multiple large engagements with a combined TCV of ~$2000M and won deals worth TCV ~$300M.
* Lead ITO Specialist for 25+ transformation pursuits. Successfully handled over 30+ customer visits to India and executed over 10+ due diligence
* Owned and won multiple large deals in RIMS including over $100M deals for a large US health insurer, US Semiconductor Fab & an Indian financial giant. Oversaw $100M+ business generation in Europe.
* Added nine new accounts in the last financial year across BFSI, Enterprise and Manufacturing domains.
* Achieved a revenue target of 100% in acquiring new business in last 3 financial years. Improved win rate from 5% to 36%.
* Won a $99M business from Religare at a healthy margin. Helped re-establish TechM brand in India market with trust.
* Led transformation project for an US insurance firm and enabled end user computing for 20,000+ users via a private cloud.
* Delivered briefings at regular intervals to IT analysts such as Garner, Forrester, IDC and HFS
* Awards & Recognition - Presales Leader of the Year 2012 - 2014 (Star Award)
* Client brands worked with - GlobalFoundries, GE, Applied Materials, Cisco, Microsoft, Aetna, Ashland, Eircom Ireland, AT&T, BT, SingTel, KPN Amsterdam, KMD Denmark, Volvo Sweden, Religare, Mahindra & Mahindra, Welspun etc.

HEAD - Solutions Datacenter, Network & Applications | Infosys, Pune Oct ’06 - Sep ’10
KEY ACCOMPLISHMENTS
* Led over 30+ large deals (Fortune 500) & won nine bids of $1B+ as Senior Solution Architect. Added 15 new accounts across Banking, Insurance, Energy & Aerospace domains across US, Canada, UK, Middle East, Australia and India.
* Ensured market leadership for Infosys in the End User Computing (EUC) space. Achieved a revenue target of 100% in the last 3 financial years. Completed 10+ consulting assignments. Delivered $3M+ in implementation revenue.
* Solution Architect for the Microsoft $179M transformation and consolidation deal in EUC space.
* Established Mexico Development Center and modalities to set up business framework. Saved ~$1.5 M in penalties on a transition project.
* Setting up of Shared Platform for Enterprise Service Management. Developed the knowledge management framework that helped reduce cycle time for proposal by 30%.
* Client brands worked with – RBS, Level 3, British Telecom, MassMutual, Supervalu, Tesco, Microsoft & Reach Telecom

Led consulting business in a Techno commercials role. Oversaw build, deployment and System Integration of PARAM Super computer and GRID technologies for national & international customers. Three times member of the National Technology Evaluation Board.
KEY ACCOMPLISHMENTS
* Generated consulting revenue of USD ~1M yearly. Successfully implemented 50+ greenfield IT infrastructure projects.
* Led Systems Integration and built 3 Data Centres in Hyderabad, Pune and Bangalore in record 45 Days.
* Key architect for the set-up of the National Supercomputing Grid at Hyderabad University delivered in record 9 months’ right from design to implementation. This was sponsored by Dept. of Science under the leadership of Dr Kota Harinarayana.
* Oversaw prestigious e-governance projects such as land registration, Voter Id card, Regional Transport Office (RTO), ICAR and Universities. Cyber-crime Consultant to Pune Police. Executed India first largest storage project for ONGC India.
* Setup Data warehouse for MTNL and Andhra Pradesh Technology Services. Delivered SAP project for electricity board, online admission framework for engineering colleges etc.
* International Experience – Visited Russia Ghana, Vietnam and Brazil as Head of Technology. Transfer Presented GRID at Hanoi University.

Previous Experience
Sr. Account Manager | AFTEK Infosys, Pune | Apr 1997 - Jul 1998

Education | Additional Training
MBA (Marketing) | Dept. of Mgmt. Science (PUMBA), University of Pune | 1995
Bachelor of Computer Science | University of Pune | 1993

CERTIFICATIONS

Blockchain | DevOps & AWS Cloud Solutions Certified | Trained on Azure & GCP | Architect in Digital Transformation | Trained on Design Thinking | ITIL Practitioner - Support & Restore; Release & change v2 | Tyco AMP Act | 3COM Solution Associate Sun (now Oracle) Technical Professional for Workgroup Enterprise Architecture. (Singapore)
Next Generation IOT/IOE Systems for the Humanity better living

Murali Munagapati
Founder and Software Head at IDSnowTech LLP

Keyword: Assisted Living, Health Care, Next Gen IOT, Cyber Security, Network Connectivity, Device Complexities and Sensors

Description: Early years of 2010 IOT systems are very new and very complex to build the systems for real time Monitoring of Assisted Living and Elderly People due to Limitations of Next work speed and connectivity. Also, there no proper frameworks and standards defined. Interoperability is another issue to deal with integration of existing systems. The biggest problem is that none of the company is willing to discard their existing infrastructure for the new IOT systems to be deployed. The Personal health data security is another problem to be solved. Streaming Live Video to the care giver is a challenge without proper network connectivity and speed. The event T0 -30 seconds data storing also a big storage problem at IOT device. Vital signs data alert and fall detecting at elderly person another challenge and it requires Computing power to run Algorithms. In India State Govt have their own IOT policies and Central Govt has another policy to attract foreign investments. Finally, the Network Operators are differently spread across the country.

Biography: Murali Munagapati is a Problem Solver, Inventor and Founder of IDSnowTech LLP, Hyderabad-India. He works in the design and the implementation of IoT systems for Health care, Energy Systems and Defense systems. Prior to Founding the IDSnowtech LLP, He worked in various MNC companies and Travelled many counties on technical presentations. His R&D product was finalist for the Malaysia Best R&D Award during year 2009. He has helped building many companies and mentored startup companies. During His tenure in Kuala Lumpur, worked as Sr Vice President
Engineering and designed and developed Wireless Triple play products to the Telekom Malaysia, Assisted Living Health care products are deployed Italy and in USA. He Hold Master of Engineering from MS University, Baroda with Microprocessor Systems and Applications and B.Tech from SV University with ECE degree.
Enhancing retail business and customer experience using blockchain approach

Swapnil Saurav
Data Analyst

Keyword: eCommerce, AI, Blockchain, Supply Chain, Retail, Customer Experience

Description: The retailers of supermarkets today quite often use the transactional marketing strategy to entice their customers by issuing discount coupons. Retailers try to look at the past data and few assumptions to create customer experience. But the world has moved fast. Today’s digital world is far more complex than what we dealt 10 years back. The world has become more open place, people know about the world more than before, which put additional pressure on the Retailers to handle difficult customers. But with challenge comes, opportunity to provide better digital experience.

Blockchains quickly become singular sources of truth that can be shared across organizations. Organizations can instantaneously establish the accuracy of promises made between business partners and verify events as they occur. They no longer need to rely on intermediaries to facilitate trust.

Instead, because blockchains introduce transparency and consensus, network participants are fully accountable for their actions and contracts with each other and with their consumers. A more pervasive system of accountability reconfigures who can participate in an ecosystem and what their roles might be. Smaller niche players and entrepreneurs can more easily join established networks. A sudden shortage caused by one supplier can more easily be fulfilled by another, for example. Networks that aren’t locked into rigid hierarchies in the hopes of keeping out bad actors become more flexible and dynamic. This very nature of blockchain creates a sense
of trust about the product in the minds of customers when they are shopping. They can be sure that the information claimed on the product like “Made in Paris” tag really mean that the product has originated from Paris and not made locally.

Blockchain can help companies become better at what they already do by reducing their costs and by reducing the sources of friction that can degrade the customer relationship. This will make companies realize their dream of digital transformation and win customer trust. The talk will also cover challenges and near-term opportunities for the customers and the all those who are already working or want to make their career in this field.

**Biography:** Swapnil Saurav, an accomplished and versatile professional with passion for understanding customer challenges and driving business growth in competitive market conditions, and solid understanding of a diverse range of business-like CPG, Retail, Manufacturing and Healthcare Industries, including process consulting, market analysis, product development, customer service and project management. Swapnil has over 16 years of industry and is known for his Data Analyst skilled in recording, interpreting and analyzing data in a fast-paced environment. He is proficient in building statistical models using R and Python. Participating in conferences and sharing his knowledge is one of his passions and has been presenting on various platforms on topics related to Python, Machine Learning and Supply Chain Management for over 7 years now.

**EDUCATION**

- Master of Science (MS - Software Systems) from BITS, Pilani (Correspondence) – 2011
- Post Graduate Program in Management (MBA) from S. P. Jain Institute of Management & Research – 2009
- Bachelor of Engineering (Computer Science & Engineering)- VTU, Karnataka – 2003
- Post Graduate Diploma in Supply Chain Management from Symbiosis, Pune (Correspondence)

**Other Certifications/Skills set**

- Certified Supply Chain Professional (APICS – CSCP)
- PMI PMP Certified
- ITIL Foundation Certification
- Six Sigma certified (by General Electric)
- Diploma in Financial Management from Symbiosis (Correspondence)
- Diploma in Business Law from Symbiosis (Correspondence)
BOOKS PUBLISHED

- Author “Python Programming – Learn and Practice”
- Author “Learn and Practice Data Visualization using Python”
- Author “Data Science and Machine Learning using Python”
- Co-authored book of Retail Management titled “The A to Z of Retail Management”
- Co-Edited “Strategic Supply Chain Management in the Retail Industry”, Publisher: IGI Global
- Co-Edited “Strategic Supply Chain Management in the Retail Industry”, Publisher: IGI Global
Keyword: IoT, RFID, 5G, Fiber Optic, Cloud, Drone, XR, 3D Printing, E-commerce, Security, AI, Blockchain, Big Data, Smart City, Supply Chain, Virtual Office, Remote Work, Healthcare, Hospital, Medical, Pharmaceutical, Insurance, Career Development, Digital Marketing

Description:

• Introduction
• Business benefits
• Challenges in the adoption of Digital Transformation
• Industry 4.0 in healthcare and insurance
• COVID effect on the business models
• Case studies/Use-cases in healthcare
• Projects/experiences in insurance
• Digital emerging technologies
• Industry 4.0 era & What’s Next in 5.0
• Career opportunities in the next five years - relevant technologies
• Career recommendations

Biography: Bhagvan Kommadi is the Founder of Quantica Computacao & has around 20 years’ experience in the industry, ranging from large scale enterprise development to helping incubate software product start-ups. He has done Masters in Industrial Systems Engineering at Georgia

Bhagvan Kommadi founded Quantica Computacao, the first quantum computing startup in India. Markets and Markets have positioned Quantica Computacao in ‘Emerging Companies’ section of Quantum Computing quadrants. Bhagvan has engineered and developed simulators and tools in the area of quantum technology using IBM Q, Microsoft Q#, and Google QScript. Company’s focus is on developing quantum cryptographic tools which will be able to provide quantum proof data security, which will help the banking institution to protect their transactions.

He is a hands on CTO who has been contributing to open source, blogs, latest technologies stack like go, python, Django, node.js & java, mysql, postgres, mongo and cassandra. He is an Individual member of Oracle JCP : https://jcp.org/en/participation/members/K. He has presented in PyCon before on topics such as Adaptive Learning etc.
Neuroscience Inspire AI
For The Growth Beyond Covid

Nikhil Malhotra
Chief Innovation Officer at Tech Mahindra

Keyword: Neuroscience, AI, Algorithms

Description: Neuroscience Inspired AI for the growth beyond covid
AI is at the pinnacle of what it has achieved. Vision based AI systems today classify images correctly with an error rate of close to 3%. BERT and GPT-2 and GPT-3 have taken the attention model for languages to a different level, but are we on the right trajectory. Innovations and advancements in AI tend to follow an ends satisfies the means approach. The AI of today mimics the intelligence, but is it really intelligent? During this talk, Nikhil would focus on how Neuroscience inspires AI and how that could change the trajectory of algorithms and approach used for AI.

Biography: Nikhil Malhotra is the Chief Innovation Officer and creator of Maker's Lab, a unique Thin-Q-Bator space within Tech Mahindra with 20+ years of experience. Nikhil is also a World Economic Forum AI Fellow working on responsible AI and Quantum ethics. Nikhil has been a researcher all his life and is now leading the growth of AI, robotics and Quantum Computing research within Tech Mahindra. His area of personal research has been how neuroscience and quantum would inspire the growth of AI. He consults various businesses and organizations on the future of AI and Quantum. He has won numerous awards including the 2020 Innovation Congress award for most...
IoT, Innovation, Industry 4.0, Future Jobs

Migara Amithodhana
Co-Founder of Magicbit

Keyword: IoT, Innovation, Industry 4.0, Future Jobs

Description: IoT is shaping every part of our lives and industries. According to World Economic Forum, more than 80% of the industries will adopt IoT during the upcoming 5 years. IoT is reshaping the industries and this is leading to extinction of some job roles as we know it today. IoT is not just another tech buzz word, it's something every corporate or even an individual can start exploring creative ideas which ultimately results in improved efficiency, output, transparency and quality. Anyone can stand out in the future with IoT regardless of the industry they are engaged. Starting the IoT journey to face the future challenges is a key area covered in this lecture.

Biography: Migara Amithodhana - Migara is a chartered engineer by profession. After obtaining his first degree in Electronics and telecommunications engineering, he has been involved in developing technical solutions for various fields in Sri Lanka. He has over 8 years of experience in the ICT industry and he is a co-founder of Magicbit which promotes innovation and creativity for the next generation. Public speaking and lecturing are some of his passionate areas to share the knowledge with the community.
Description: In the present-day world hackers are targeting industrial systems and causing disruption or theft of IP (Intellectual property). These attacks are causing billions of dollars in losses. To assess and prevent such attacks it is high time that industries identify vulnerabilities and threats across all their manufacturing plants, take remedial action for safeguarding the OT Assets and apply Security practices as per NIST 800-82v2 and IEC-62443 standards.

Biography: Rahul Deshmukh has been in Cyber Security industry from last 2 decades and has extensive experience in IoT, Automotive Security and OT Security. He has extensive experience on AI/ML and using analytics for detection and prevention of Cyber threats. He has previously worked with Tech Giants like Cisco, Juniper, Nokia and HCL Technologies and contributed for Cyber Security industry. He is presently doing research on Cyber Security and Terrorism and is working with Tech Mahindra as Practice Head in Application Security.
2021 Global Summits

If you would like to give a presentation in your area of expertise at one of our 47 summits or you want to use a summit as a chance to launch a new book or new product (free of charge), please send the title and description of your proposed presentation and your bio to speakers@gaotek.com.

If you would like to participate in a panel discussion, please indicate the topics you have the strongest expertise in by sending us an email to speakers@gaotek.com.

If you are a thought leader in the industry, you would like to create and chair a panel discussion, please send us a description of your proposed panel discussion and, optionally, a list of candidate panelists to speakers@gaotek.com.

If you are an industry leader and you would like to serve as a member of our chairing committee for a summit, please send us an email to speakers@gaotek.com. This is purely an honorable position - it is up to you to decide how much you would like to get involved.

Panelists, panel chairs, and members of the chairing committees are welcome, but not required to give a regular presentation.

If you would like to exhibit or sponsor one or more of our 47 global summits, please send your inquiry to exhibitors-sponsors@gaotek.com.

While our summits cover a wide spectrum of topics, we particularly welcome presentation and panel discussion proposals on how to tackle the following urgent and paramount issues:

- How to apply technologies to help businesses survive the COVID-19 pandemic thrive in the post pandemic world
- How to address the impact of the COVID-19 pandemic on technology developments, business operations, mental health and healthcare
- How to take advantage of business opportunities in the technology field, both for existing and new ventures
- How to have a successful career during and after the COVID-19 pandemic
2021 GLOBAL ICT AND EMERGING TECHNOLOGIES SUMMITS
BY GAO TEK INC.

2021 Global Summit on Pandemic Impact
2021 Global Summit on Professional Images
2021 Global Summit on Career Developments for Tech Professionals
2021 Global 5G Data Network Summit
2021 Global 6G Data Network Summit
2021 Global Drone, UAV & UAS Summit
2021 Global 3D Printing & Additive Manufacturing Summit
2021 Global ICT Innovative Technologies Summit
2021 Global E-Learning & Accessibility Summit
2021 Global Optical Fiber Summit
2021 Global e-Commerce Summit
2021 Global ICT Investment Summit
2021 Global Summit on Emerging Technologies in Supply Chain & Logistics
2021 Global Summit on Emerging Technologies in Agriculture
2021 Global Summit on Emerging Technologies in Retail & Rental
2021 Global Summit on Emerging Technologies in Fishery & Forestry
2021 Global Summit on Emerging Technologies in Financial & Insurance
2021 Global Summit on Emerging Technologies in Construction
2021 Global Summit on Emerging Technologies in Healthcare
2021 Global Summit on Emerging Technologies in Education
2021 Global Summit on Emerging Technologies in Government, Aerospace & Military
2021 Global Summit on Emerging Technologies in Manufacturing
2021 Global Summit on Emerging Technologies in Automotive & Transportation
2021 Global Summit on Emerging Technologies in Oil, Gas & Mining
2021 Global Summit on Emerging Technologies in Entertainment
2021 Global Summit on Emerging Technologies in Tourism & Events
2021 Global Summit on Emerging Technologies in Food & Beverage
2021 Global Summit on Emerging Technologies in Property & Asset Management
2021 Global Summit on Emerging Technologies in Utilities & Infrastructure
2021 Global IoT, RFID, Cloud and Drone Summits
By GAO RFID Inc.

2021 Global IoT & RFID Summit
2021 Global IoT, RFID and 5G Data Networks Summit
2021 Global IoT & RFID Software & Systems Summit
2021 Global IoT & RFID Security, Privacy and Trust Summit
2021 Global IoT, RFID, Cloud & Drones for Construction & Energy Summit
2021 Global IoT, RFID, Cloud & Drones for Supply Chain & Logistics Summit
2021 Global IoT, RFID, Cloud & Drones for Retail Summit
2021 Global IoT, RFID, Cloud & Drones for Automotive & Transportation Summit
2021 Global IoT, RFID, Cloud & Drones for Manufacturing Summit
2021 Global IoT, RFID, Cloud & Drones for Aerospace, Defense & Government Summit
2021 Global IoT, RFID, Cloud & Drones for Healthcare & Pharmaceuticals Summit
2021 Global IoT, RFID & Cloud Summit
2021 Global IoT, RFID & Drones Summit
2021 Global IoT, RFID, Cloud & Drone Investment Summit
Thank you