

Speaker / Trainer Profile:



Mr. Devanshu Shukla is currently working as a project manager in VMDD Technologies. He is heading a Team of Software Developers who are working on Information Security, Android Application forensics & Cloud Application Development and providing cloud services to Industries and Organizations. Devanshu Shukla has completed his B.Tech in Computer Science and Engineering from Faculty of Engineering and Technology, Agra College, affiliated from UP Technical University.

Certifications & Credentials:

- Certified Information System Security Expert, Defcon
- Member to Voice over Internet Protocol Security Alliance.
- Android Certified Developer.
- Hurricane Electric Certified IPv6 Sage.
- Rackspace Certified Cloud Developer.
- Certified Security Expert, Centre for Internet Security, USA
- Android Application Developer, IBM Developer Works, IBM India.
- Certified Member, IEEE, Advanced Technology for Humanity
- Certified Member, Software & Systems Engineering Standards Committee
- Certified Member, Test Technology Technical Council, Test Design, Software
- Certified Member, Committee for Business Informatics and Systems
- Certified Member, Technical Committee for Security and Privacy
- Certified Member, IEEE Computer Society
- Certified Member, Computer Architecture Technical Committee

Projects Developed and Managed:

- Voice over Internet Protocol Security – Voice over Internet Protocol Security Alliance.
- Paratrooper Locator System, ADRDE, Govt. of India, New Delhi
- Next Generation Computing, Sixth Sense Applications.
- Intel Processors Software Security for Intel Inc.
- Android Platform based Intel Board Software Security, Intel Inc.
- Microsoft Windows Azure Security Implementations at VMDD Technologies (Microsoft Certified Partner)
- Android Application and EPUB Development, IBM Freelance Developer.
- SWAP, Software Wireless Access Point, Microsoft
- Multi-OS, Custom Operating System Development for Linux Mobile Platform.
- Firmware Reverse Analysis Software Tool for Analyzing Access Points.
- Provided Security Benchmarks for Linux Platform, Windows 7 & Windows 8 Platform.
- TCP-IP, Bluetooth, Wi-Fi technology based Single Board Computers Applications based on Rabbit Microcontrollers.
- Stability Measurement System, LASTECH, DRDO
- Mozilla Firefox Cross Site Scripting Security & Browser Security, Mozilla Browser
- Automatic Text Classification and Focused Crawling Software
- Voice Recognition and Synthesis Application for Hindi Language
- Character Recognition Application to Extract Natural Text from Physical Media using Conventional Cameras
- Data Miner: Web Based Data Mining Analysis Services Solution.

- Improved K-Means Clustering with Dual Genetic Algorithms.
- Geographic Information System, DRDO
- Airborne Radar Display Software, DRDO
- Mobile Workforce Manager Project, AP Networks, Sony, India
- E-learning website monitoring and enhancement system
- Artificially intelligent student employability system
- Cloud learning management system for real time skills development and monitoring
- Various Projects for DRDO, Delhi under VMDD Technologies.

Associated Industries:

- Microsoft, Microsoft Certified Partner
- Intel Software Partner
- IBM Freelance Developer
- Cisco Systems
- Linux Professional Institute
- Project Management Institute
- Information System Security Council
- Defcon Hacking Conference, National Coordinator, New Delhi, India
- Defence Research Development Organization, Metcalfe House, Delhi

Talks & Conferences:

Information Security and Ethical Hacking, IIT Delhi, (Department of Electrical Engineering) under Dr. Ranjan Bose

- Information Security, D U, Delhi (Computer Science dept.)
Under Prof Vasudha Bhatnagar (HOD-CS)
- Information Security, DCE, Delhi (DTU) - (IT Department)
Under Dr OP Verma HOD-IT)
- Cloud Computing Applications Development, IGIT, Kashmere Gate, Delhi
(I P University) Under Prof Rishabh
- Information Security, MAIT, Delhi (IP University) Under Dr ML Sharma (HOD-IT)
- Current Trends in Signal Processing, Information Security, GTBIT, Delhi
(IP University) Under Prof Vaneet Singh (HOD-ECE)
- Information Security, SGTBIMIT, Delhi (IP University) Under Prof Supreet Kaur
- Android Forensics & Malware Security, BPIT, Delhi, (IP University)
Under Prof Baharni (TPO)
- Information Security, DIAS, Delhi (IP University)
Under Prof Barkha Bahl (HOD-MCA)
- Information Security Trends & Security Issues, KPEC, Agra
- National Seminar on Information Security, GIBS, Rohini
- Android Forensics & Malware Security, Rajiv Academy of Engineering and Technology, Agra
(under Mr Vikas TPO)
- Cloud Computing Applications Development, AMITY, Gwalior, Vivek Parashar
- Android Forensics, JIMS, Sector-5, Rohini, New Delhi-110085
(Under Lect. Geetanjali)
- Android Forensics, Galgotias University, Greater Noida (Dr. B.K.Gupta, HOD MCA)
- Information Security Trainings, IMR College of Engineering, Ghaziabad

- Android Malware Security, BPIT, Sector-17, Rohini, New Delhi
- Faculty Development Program on Cloud Computing Technology at Maharaja Agarsen Institute of Technology, New Delhi.
- No Touch Next Generation Technology for Users at Hackveda AppSec Labs
- Sixth Sense Application Development FDP at MSIT, New Delhi
- Gitarattan International Business School, New Delhi, Prof. Nitin Jain (MCA Dept).
- Rukmani Devi Institute for Advanced Studies, Delhi, (MCA, Department)
- Next Generation Applications Development & Cloud Technology, Galgotias College of Engineering and Technology, Greater Noida, Uttar Pradesh
- Vivekananda Institute of Professional Studies, Delhi
- A lot of other programs have been conducted by Mr. Devanshu Shukla.

Director
VMDD Technologies
AN ISO 9001:2008