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DR. VARUN M DESHPANDE [+ premium] [⭐ Featured]

Associate General Manager-Cybersecurity seeking roles in IT Security Management,Risk Analysis,Cyber Security,Vulnerability Assessment,Quality Assurance,Cloud Computing,Information Security,Workflow Analysis,Digital Transformation

Current Designation: AGM - Cybersecurity	Total Experience: 10 Year(s) 0 Month(s)
Current Company: Schneider Electric	Notice Period: 3 Months
Current Location: Bengaluru / Bangalore	Highest Degree: Ph.D/Doctorate [Cloud computing security and privacy]
Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad	
Functional Area: IT Software - Application Programming / Maintenance	
Role: System Security	
Industry: Electricals / Switchgears	
Marital Status: Married	

Key Skills: Associate General Manager-Cybersecurity,System Security,IT Security Management,Risk Analysis,Cyber Security,Vulnerability Assessment,Quality Assurance,Cloud Computing,Information Security,Workflow Analysis,Digital Transformation

Verified : 📞 **Phone Number** | **Email - id**

Last Active: **Jan-Mar 2021**   Last Modified: **Jan-Mar 2021**

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Summary

A passionate engineer in Cyber Security and Privacy with 10+ years of Industry experience in Quality, Development, Security, Privacy, Compliance and Enterprise Risk Management, looking for a challenging opportunity in information security and privacy domain.

Work Experience

🔘 **Schneider Electric** as AGM - Cybersecurity
Nov 2018 to Till Date

Working as Global Manager for Security and Compliance, part of the Digital Certification team, reporting to Office of CTO. Currently,
leading the Digital Certification Program in APAC & Global Operations. The Digital Certification Program deals with end-to-end
Enterprise Risk Management to ensure organization is delivering best in class applications that are secure by design. This program is
one of the key strategic initiatives of Schneider Electric for its 2020 IT Strategy. My key responsibilities
* Lead Strategic Business Outcome initiative of achieving 100% Tier 1 Application Certification (400+ applications) - 2019
* Managing Global Operations of Certification team to achieving ongoing Business Outcome (1000+ applications) - 2020
* Contributed in capacity of Associate Product Owner development of Automation Workflow tool for Digital Certification which
helped in 3X increase in team capacity and improved efficiency
* Engages with Senior Business & Security Leaders to communicate on outcomes and drive risk assessments
* Worked with Security Leaders within the company to continuously mature cyber security & privacy controls and execute the
change management of the same.
* Adopt Risk based approach in handing Crown Jewels, High risk and other applications, APIs and Technical platforms
* Conducted strategic education and awareness program initiatives across company on Security & Privacy including Threat
Modelling, Secure Development Lifecycle etc.
* Applying Information Security Management principles and standards in areas such as threats and vulnerabilities, risk assessment
and mitigation, security policy and security management process
* Assisting product delivery teams in identifying cybersecurity & privacy requirements and embedding them by design through
DevSecOps principles, SOC Integration, DRP etc.
* Expert in NIST Cybersecurity Framework, ISO Standards, Critical Security Controls & Vulnerability Management
* Provide security and privacy advisory services to products and software which are either developed in house or procured

through third party vendors
* Work closely with project delivery teams, perform everyday communications with project managers and technical specialists
through certification engagements and ensure that the compliance is achieved before applications are put in production

- **McAfee** as Sr. Development Engineer
  Jul 2010 to Nov 2018

  Working at McAfee's Consumer Security team for 8 Years providing best-in-class cross platform security products for OEMs, ISP's
  and Retail Partners. We provide exclusive customized security solutions to these partners covering all geos.
  At McAfee, I developed several automation tools for improving efficiency and reducing effort per project delivery. They have helped
  ensuring high quality deliverables as well as saving tens of thousands of hours for the team thereby reducing operating cost for the
  company!! Member of McAfee Tech Track Program and Security Experts group which provides opportunities for technical
  leadership and career advancement.
  As a security champion for my team, I am responsible for security audit and testing of all the projects churned out from our team.
  General roles & responsibilities include enforcing secure development life-cycle, code reviews using Code Collaborator, GIT with
  respect to security, develop tools POCs, provide remediation for any security threats or vulnerabilities and train developers with
  respect to security principles, threat modelling and OWASP top 10 etc. During this process, I use tools such as Burp Suite, ZAP,
  Netsparker, Microsoft Threat Modelling Tool, NMap, Procmon, WinDB etc. for security testing. Protex and Nessus for vulnerability
  assessment, code matching and conformance testing Fortify, Coverity etc. for static code analysis.
  Positions held at McAfee: Associate Software QA Engineer and Software QA Engineer, Senior Development Engineer

Education

UG: **B.Tech/B.E. (Computers)** from **Visveswaraiah Technological University (VTU)** in **2010**

PG: **Medical-MS/MD (Computer Science)** from **Manipal Institute of Technology (MIT)** in **2013**

Post PG: **Ph.D/Doctorate (Cloud computing security and privacy)** from **Jain University** in **2019**

Other Qualifications/Certifications/Programs:
CompTIA Security+ Certified

IT Skills

Skill Name	Version	Last Used	Experience
ZAP, Burp, Vega, Netsparker			
Nessus, NMap, HTTPRecon			
Microsoft Threat Modelling Tool			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Sanskrit				
Kannada				

Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**