Saurabh Verma

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12+ years experienced Software Test Engineer armed with a Product Management Certification.

TECHNICAL SKILLS

- **Programming & Scripting Languages**: Java, JavaScript and Python
- **API Testing** : Postman, restAssure
- **Build & Integration Tools:** Jenkins, Maven, GitHub
- **Frameworks**: testNG, cucumber, jasmine
- **Operating Systems**: Mac-OS, LINUX, Windows
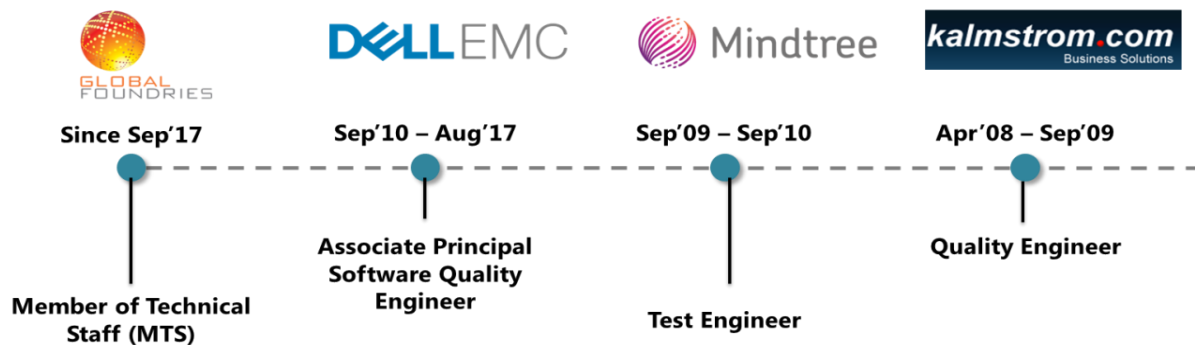- **Testing Tools:** Selenium, UFT, Appium, Protractor

KEY SKILLS

• Software Development • Release Management • Product & Project Management • Application/Web Development • Reporting & Documentation • Continuous Integration & Development • Automation & Version Controlling

EDUCATION

- **Product Management Certification Program | upGrad | Bengaluru, IN |** Oct '17 – Mar '18
- **M.C.A. | PESIT | Bengaluru, IN |** Aug '02 - Sep '05

PROFESSIONAL EXPERIENCE

GLOBAL FOUNDRIES — Since Sep'17 — Member of Technical Staff (MTS)
DELL EMC — Sep'10 – Aug'17 — Associate Principal Software Quality Engineer
Mindtree — Sep'09 – Sep'10 — Test Engineer
kalmstrom.com Business Solutions — Apr'08 – Sep'09 — Quality Engineer

Member of Technical Staff (MTS) ▶ GLOBALFOUNDRIES | Sep '17 - Present

SAP UI5 Web Applications | *Tech Stack*: SAPUI5, MVC **|** Aug '19 – Present
- 5% overall reduction in backlog by providing start to finish solution.
- Increasing Automation coverage from 30% to 75% mentoring team in development of RPA solution.
- Collaborating with cross functional teams for Release management activities including operations related to deployment in staging, and pre-production environment which resultant in overall Release-cycle time reduction from 10 Weeks to 7 Week.

FabGUI | *Tech Stack*: Core Java **|** Jan '19 – Aug '19
- Integrate New and enhanced features for on-going release for Manufacturing Technologies product(s) with the highest possible quality
- Collaborate with functional team members and other remote teams to provide application support.
- Optimizing automation execution time by 10% and introducing no-supervision required concept.

Manufacturing Cockpit | *Tech Stack*: angular JS, J2EE, jBoss, Linux **|** Jan '19 – Aug '19
- Automating GUI application using selenium, UFT, Protractor and in house (Ruby) tool which reduces total test effort from 36hours to less than 4 hours
- Interacting with development/support and other teams to help identify and test quality issues with the product by conducting test execution manually or utilizing automation
- Reviewing requirements specifications and technical design documents

- Analyzing/understanding end-to-end system impact, and generating comprehensive and well-structured test artefacts
- Providing precise and accurate progress/blocker updates in project tracking tool (JIRA), via status e-mail and/or during the triage calls with counterparts
- Evangelizing newly developed best practices, software development techniques, and frameworks with other teams within the organization

Associate Principal Software Quality Engineer ►EMC Software & Services (I) Pvt. Ltd | Sep '10 – Aug '17

- Served as a Scrum master for the on-going Networker release, & singlehandedly automated GUI part of Networker
- Implemented various POCs for Mobile automation and continuous integration using SOASTA, Hockeyapp and Android SDK
- Played as a Sole contributor to the iOS app release which added the capability to access files from network shares and SharePoint on the Syncplicity mobile app
- Initiated a pilot project for UX testing and identified the process & workflow for the same, which was later adopted across all platforms
- Involved in various projects for integration of the mobile app with various MDM vendors such as Mobile Iron & Air Watch
- Executed Penetration testing for Android app, and created test cases and test data for functional testing
- Performed comparative analysis of various Test Management tools and finalized adoption
- Proposed an approach to automatically convert manual test cases to automated form & submitted the same for Innovation Conference in EMC
- Guided & mentored various cross functional teams that implemented Solutions on top of the application and provided KT & environment as required

Test Engineer ► Mind Tree Ltd. | Sep '09 – Sep '10

- Drove key projects for:
  ↳ Symantec entailing protection software for domino & lotus notes
  ↳ Alcatel-Lucent solution for broadband care management

Quality Engineer ► kalmstrom.com | Apr '08 – Sep '09

- Managed and conducted all software testing on each portion of the data conversion process
- Created test plans, use and test cases, and other testing related documents as per the requirements
- Focused team on rapid troubleshooting and resolution of client issues either via phone or remote sessions
- Composed and edited elaborate as required
- Conducted manual testing of new applications & environments and created self-help automated testing processes
- Recorded and tracked defects
- Involved in reviews and team meetings
- Updated change log as well as digital signature of various product