

Detail-oriented IT professional with ten years of experience in software development. Strong in design and integration problem-solving skills.

WORK EXPERIENCE

SevOne India

Profile: Principal Software Engineer (June 2017 till current date)

- Leading the Agile scrum team involved in development efforts to deliver SevOne Data Insight.
- Implement new features on GraphQL server which is built on top of Node JS with Express web server.
- Involved in coaching new members, code reviews and troubleshooting customer production issues.

Profile: Senior Systems Engineer (Nov 2015 till June 2017)

- Extended, enhanced and stabilised the SevOne NMS integration framework which today runs with 3400 tests on every release branch, saving ~ 30 man days per release cycle.
- Implemented continuous integration of regression via Jenkins to validate builds in a nightly manner.
- Autonomous build verification pipeline developed for different releases; OVA, Docker and KVM.
- Implement tools to load and stress the product environment and at the same time capture the behaviour for performance analysis and inferences.
- Developed RestAPI integration pipeline to analyze concurrency and response times under load conditions
- Designed and developed SevOne Quality Metric Dashboard in Java.
 - One stop release validation for all leadership and varried stakeholders.
 - Implemented Release level, time-over-time, build-over-build, density, response time metrics.

Symantec – Enterprise Mobility Group

Profile: Senior Development Engineer (Feb 2015 till Nov 2015)

- Lead development effort of MDM features for Android and OSX and Device Management Solutions
- Designed the roadmap and governed the enhancements for Android Agent development.
- Worked to deliver an automation framework to test the end-to-end scenarios for UI and Android/iOS Device support.

Profile: Senior Systems Engineer (Jan 2014 till Feb 2015)

- Implemented and lead the effort to automate the end-to-end scenarios for UI and Android/iOS Device support for Symantec Mobility Manager.
- Implemented automation framework for backend APIs being used by the product.
- POCs around analysing automation frameworks best suited for mobile device platforms
- Implemented a quality dashboard under senior mentorship to showcase product trend in terms of test automation coverage, code coverage and defects per module.

IBM India Software Labs –Tivoli

Profile: Systems Software Engineer (June 2007 till Jan 2014)

- Developed an Automation Farm to centrally trigger automation framework for all the existing Test Cases via Rational Quality Manager on an available system.
- Involved in customer reported problem resolving, fixing code for the maintenance releases and enabling Sales Team in Customer Engagements to develop solutions using Tivoli Suite of Products.

EDUCATION

Master of Computer Applications. University of Pune, (PUCSD) (July 2003 till April 2007)

Bachelors of Science in Mathematics , Lucknow University (July 2000 till June 2003)

SKILL SET

Core JAVA, Python, Javascript, GraphQL, Redis, RESTful, Selenium WebDriver, Maven, Nightwatch, ,Nodejs, Jenkins, Jmeter, Gatling, Openstack, Docker, Vmware, MySQL, MDM