###### RESUME

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Current Location: Bangalore, India

## SUMMARY OF SKILLS & EXPERIENCE

* Currently associated with **E2open Software** as a **Senior** **Software Engineer.**
* **8+ years** of total work experience **in Automation using Selenium, Rest Assured, Shell Script, Functional Testing of Windows Application & Android Apps.**
* Have good experience in designing the **Automation Framework using Java.**
* Experience in **Design Patterns** like **Model View Controller & Page Object Model**
* **Experience in setting up CI/CD tool for running tests, maintaining agents/VMs.**
* Experience in **Data Driven & Behavioral Driven** Automation of Tests
* Clear understanding of OOPS concepts of Java.
* Experience in performance analysis(PSR), using linux inbuild features like SAR, top, Nagios and Zabbix
* Experience in **hiring, onboarding, technically leading the team**
* Experience in estimation of tasks using **Poker methods and Planning**.
* Experience in API testing using **RestAssured** & Postman
* Experience in using chrome’s rich testing features for web Ui & web services
* Optimization of QA tests by choosing between **Rest call, UI calls & DB calls**
* Categorization & prioritization of automated tests
* Experience in handling the unclear requirement project.
* Extensive experience in creation of Test Cases and Test Data for complex products, complying with the quality standards.
* Knowledge of **Supply Chain, Health, Auto & Home Insurance, Energy** and **Capital Market domain.**

## EDUCATIONAL QUALIFICATION

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| CompletionYear | Institution / University | % of Marks |
| 2011 | Bachelor of Engineering in Computer Science from St. Joseph Engineering College, Mangalore | 67.01 |
| 2007 | 10+2 from M. G. M. P. U. College, Manipal | 86.60 |
| 2005 | S. V. S. High School, Udupi | 84.80 |

## IT ACQUAINTANCE

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| --- | --- |
| Selenium Web Driver | POM Design Pattern, Data Driven Testing, Cross Browser Testing, Xpath, Reporting, TestNG, Cucumber |
| API Automation | RestAssured |
| Functional Testing | Smoke Testing, Sanity Testing, Regression Testing, Ad hoc Testing, Load Testing and Benchmark Testing on windows & linux |
| Core Java | Core java covering OOP’s Concepts, Java Class, Exception Handling, Data Structures, Collections |
| Android App Testing | Functional testing & UI testing with the help of tools like Vysor, Crashlytics, Android SDK, Zaplin |
| Agile-Scrum | Experience in Test Estimation, Sprint Planning, Sprint Review, Scrum Call |

## PROJECT DETAILS

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| Project #3 | Supply Chain Platform (US)/E2open |
| Duration | Nov 2017 To till date |
| Languages | Java & Shell Script |
| Tools/Libraries | Tortoise SVN, Eclipse with Selenium Web Driver, Apache POI, Excel, Cucumber, Jackson, Restassured, httpclient, AutoIT, SMTP & POP for email automation, Linux automation using SSH |

**Project Details**

It’s a platform which is consumed by other products. Main purpose is send sending a transaction/file from one customer to other based on different protocols like directory based or http based. Application is capable of providing security & high load bearing. It’s a multi tenant product.

**Responsibilities**

* Automation of test cases based on the priority
* Code review of team members, developing reusable method, keeping common codes in the framework level so that it can be accessed by multiple projects
* Using Rest calls to prepare test data, this helps in robust & reliable execution
* Optimization of more than 1000 test cases, maintaining them
* Integration of automated tests to Bamboo, to run tests remotely

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| Project #2 | Auto & Home Insurance (US)/Accenture |
| Duration | June 2015 To till date |
| Languages | Java |
| Tools | Tortoise SVN, Eclipse with Selenium Web Driver, Apache POI, Excel, XML, Extent Report, Jenkin(CI), Cucumber, Web Services, Quality Center (QC) |

**Project Details**

It’s a web application for issuing an auto & home policy. Whenever certain code changes are made by AppDev team, the corresponding packages are deployed by DevOps team and then the smoke test cases are executed to make sure no breakage due to package deployments.

**Responsibilities**

* Working as an individual contributor. Started the project from beginning, right from installing eclipse to designing the framework & reports.
* Gathering the requirements from associates, understanding the workflow of the jobs they do repetitively, performing analysis and feasibility study.

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| Project #1 | Vibration Monitoring System (Switzerland)/HCL Technologies |
| Duration | May 2012 To May 2015 |
| Environment | .NET 4.5 |
| Tools | Sharepoint, Ontime, Excel |
| Responsibilities | Functional Testing, 1-1 discussions with clients, test case development, execution, defect reporting, test automation, test summary report, Sprint estimation, Agile Scrum,FTR compliance. |

**Project Description**

This is a windows application which is used to monitor the machine vibration and alert the user if the vibration in the machinery high. The application is used in Gas turbines, Large Turbines, Rotors etc. Sensors are used to measure the vibration and this information is sent to a Rack which converts the raw signal to suitable format which is recognized by the Server.

## PERSONAL DETAILS

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| Date of Birth | 14-Sep-1989 |
| Nationality | Indian |
| Passport | Valid |