**VADAKATTU PRASHANTH KUMAR**

Marathahalli, Bangalore: 9550545483

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Goal-oriented Software Engineer with strong commitment to collaboration and solutions-oriented problem-solving. Able to use various automation tools to design automation test frameworks and techniques to ensure the quality of System. Committed to high standards of design, test, user experience, usability and speed for multiple types of end-users. Successful at maintaining customer satisfaction through effective communication with stakeholders

**EXPERIENCE**

**Software Engineer in Test**

**J P Morgan Chase & co.**

Bangalore, Karnataka

10/2018 – Present

## **Roles and Responsibilities:**

* Analyze the requirements, develop test plans and report for testing.
* Design and execute test cases and testing methodology for automated tests.
* Develop and configure test automation framework and execute stability and performance tests.
* Develop and working on BDD framework
* Coordinate with project management and software and support engineers to deliver stable enterprise software products.
* Develop and execute test automation through Selenium, Java, JavaScript other software test tools.
* Hands-on experience in API Testing using Postman.
* Enhance test frameworks and develop automation tests.
* Read and review code from other developers to reduce bugs, improve implementations and expand knowledge
* Apply design and develop manual and automated testing strategies and build automated testing frameworks
* Analyze and verify best automated and manual test approaches and execute system, regression and sanity testing.
* Record test results and report and verify software bug fixed to accept automation criteria
* Participate in the agile scrum process and attend stand-up, planning, grooming, review, and retrospective meetings.
* Establish test strategy for manual and automated test suites.

## **WORK EXPERIENCE**

* **Associate** in **J.P.Morgan Chase & Co.** Bangalore since October 2018.
* Worked as a Software Engineer in Infosys LTD, Bangalore from December 2015 till October 2018

**SKILLS**

* **Programming Languages:** Java, Python, JavaScript
* **Automation tool:** Selenium
* **Bug tracking tools:** JIRA
* **Build deployment & Tracking:** Jenkins, NPM
* **Database:** SQL Server
* Good understanding of **SDLC** and **STLC**

**Education**

10TH - 2008

**Montessori high school**

84.3%

Intermediate - 2010

**Sri Chaitanya Jr College**

94.3%

M.S in Software engineering - 2015

**Vellore institute of technology, Vellore**

CGPA 8.21 Computer engineering

**PROFESSIONAL EXPERIENCE**

**Project 1: Execute Trading app**

09/2019 - Present

**Roles and Responsibilities:**

* Developing Functional tests for newly added features as part of pipeline build process.
* Automating the Regression test cases for each sprint to have full coverage for developed functionalities.
* Developing SOD checks on PROD environment to make sure the health of app is up for three regions.
* Merging of developed or enhanced scripts using GIT
* Leading two consultants to carry out expectations as part of BAU to meet deadlines as expected
* Been awarded with “Outstanding Performer” for the year 2019.

**Project 2: Algo Central order app**

10/2018-09/2019

**Roles and Responsibilities**

* Developed around 140+ automation scripts for various Algo Central module in Execute app using selenium and type script
* Merging of developed or enhanced scripts using GIT
* Execution of automation scripts using Jenkins.
* Monitoring and Analyzing of script failures on daily basis in Jenkins build results report and logging the defects in Jira.

**Project 3: Morgan Stanley (Infosys LTD)**

09/2016-10/2018

**Roles and Responsibilities**

* Design, implementation and bug fixing
* Analyzing the RFB’s (Ready for Business) and check the flexibility to automate the RFB.
* Developing scripts to automate Web based and Windows based applications using Selenium Web driver tool to reduce manual effort spent on testing the functionality and performance of Applications.
* Regular Sync with onsite team and fill the knowledge gap between teams.
* Share knowledge with team by giving KT’s.
* Following the Agile methodology between Dev and QA.

**Appreciations:**

* Won R&R twice in client’s Town hall awards distribution ceremony.
* Recognized as Star of the month for developing highest number of scripts in a month.

**Extra-Curricular Activities**

* Conducting fun activities, quizzes, Outings to boost up the energy of the team.
* Ability to work under pressure in a fast paced, time-sensitive environment and ability to quickly assimilate new technologies and their standards and procedures
* Reading books, Playing cricket, Dancing, Team player.

**DECLARATION**

I hereby declare that the above information furnished is true to the best of my knowledge and belief.

**V. Prashanth Kumar**