

Prasanna Suman PV

Software Developer Engineer in Test

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Bangalore

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SDET with **6 years** of experience in automation and manual testing. Worked on End-to-End testing. Hands on experience on Web UI Automation.

SKILLS

Languages: Core Java, Python, SQL and HTML

Testing Tools: Selenium WebDriver, Maven, WebDriverIO, Postman and RestAssured.

Testing Areas: Web Based App, IOS and Android App and WebServices (REST API).

Frameworks: TestNG, PyTest and DataDriven.

Other Tools & IDE: TestRail, Jira, Jenkins, Git, Eclipse, pyCharm, Visual Studio.

Platforms: Linux, Android Versions, IOS Versions and Windows.

WORK EXPERIENCE

Software Development Engineer in Test

Fortanix

06/2019 –present Bangalore

- Taking care of creation and execution of test cases.
- Took ownership for creating automation test scripts with CI Integration.
- Regression and feature testing on each release as an individual contributor.
- Designed framework from the scratch for the ui automation

Software Development Engineer in Test

UrbanLadder

05/2017 –06/2019 Bangalore

- Taking care of deployments and new features.
- Took ownership for a few features like No Cost EMI, Cart Revamp, Buy with Exchange, Gift cards, Stores introduction and so on.
- Involved in the End-to-End testing along with the microservices [dWeb, mWeb and apps and backend systems (i.e., NAV, DMS, OMS)].

Software Engineer

PVWEBCO

06/2015 - 04/2017 Bangalore

- Managing the team of Associate Software Engineers for on-time completion of Project.
- Planning & Co-ordinating for Smooth execution of Sprint Planning & Project design for the entire team within SLA.
- Working on Manual Testing and also Building Automation Framework for Regression Test Cases.

EDUCATION

BE in Computer Science and Engineering

SCSVMV University, Kanchipuram, TN

07/2011- 05/2015

PROJECTS

Fortanix is a Run-time Encryption Mechanism. Providing security to the servers and data which is in rest state. Built with a combination of HSM and KMIP [Technologies: React, Redux, Webpack and Javascript Testing Tools: Python, Selenium WebDriver, PyTest, WebDriver IO, JavaScript and postman]

Urbanladder is the online furniture which involves multiple systems to make a better user experience. Took ownership for many feature releases. [Technologies: ROR, React, MySQL and Javascript Testing Tools: Java, Selenium WebDriver, TestNG, Maven, TestRail and Jemeter]

Pharmacy Store This application maintains inventory of the medicines. This application has Admin, User and Billing modules. The quantity and pricing of medicines is maintained. Users can request the new stock by product. Provides ability to update the inventory after receiving the new shipment. [Technologies: CakePHP and PHPMyAdmin Testing Tools: TestRail, Jira, Selenium WebDriver, TestNG and Maven]

Lucky's Club is for bidding products. Super Admin is able to modify products, users, admins, bids, Pages. Users are able to register and pay for the bids. [Technologies: CakePHP and PHPMyAdmin Testing Tools: TestRail, Jira, Selenium WebDriver, TestNG and Maven]

UMCAS students can apply for different universities. Each university has to approve as per their policy. Super Admin is able to track / modify all records. [Technologies: CakePHP and PHPMyAdmin Testing Tools: TestRail and Jira]

PERSONAL DETAILS

Hobbies: Travel & Listening to Music.

Languages: English, Telugu, Tamil and Hindi.