

DEEKSHITH M

Software Test Engineer

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SUMMARY

- 2.6 years of experience in Manual and Automation Testing using Python with Selenium IDE and Web Driver on Networking domain
- Experience in Python Programming Language.
- Extensive experience on UI automation and Web applications using Selenium with Python
- Experience in API testing technologies is essential (e.g. Postman, Swagger)
- Worked on Hybrid Framework including Pytest Framework and Data Driven Framework using design pattern approach called as Page Object Model.
- Worked with Jenkins for achieving Continuous Integration (CI).
- Hands on Knowledge on Postgres, MongoDB, Redis and Mysql.
- Proficient understanding of code versioning tools such as GitHub.
- Extensively worked on Web based and Client-Server applications.
- Good exposure on writing relative XPath and CSS Selector for dynamic perspective.
- Clear understanding on SDLC, STLC and Defect Life Cycles.
- Strong unit test and debugging skills.
- Extensively worked on Agile Methodology with SCRUM framework implementation.
- Interacted with other team members to ensure high quality software and played a key role in timely delivery of the product.
- Performed Smoke, Functional, GUI and Regression Testing.
- Very good experience about TCP/IP networking protocols
- Experience with Embedded Systems in the Networking domain.
- Experience working with Docker containers and Kubernetes

EDUCATION

KSRM College Of Engineering, Andhra Pradesh - 2021

SKILLS

- Python
- Selenium
- Pytest
- Dockers
- Kubernetes
- Linux
- Github
- Postgresql
- MongoDB
- Jenkins
- Jira
- Postman
- Rest API

PROFESSIONAL EXPERIENCE

- Working as a **Jr. Software Engineer** in Testing in **Cognizant Technology Solutions India Private Limited** from Sep-2021 to Mar 2024

PROJECTS

Network inventory

Apr 2022 – Mar 2024

Identify devices and collect model numbers, serial numbers and OS versions. Use vendor APIs and device details to look up security alerts and end-of-life information, provide reports on devices that are at end of support, and validate the devices on maintenance contracts. The OS version report can help you standardize the OSes across the network, which reduces bugs and security vulnerabilities

WUPOS

Sep 2021 - Mar 2022

Western Union businesses around the globe by providing fast, reliable and convenient ways to move money. WU offers their customers to Send and receive money, Bill Payments, Prepaid, Phone and gift cards and money orders and other business solutions. This projects helps the customers or WU to track the Money Transfer status online made in various countries, Estimate the price charges based on amount expected to send and to country that money needs to be sent and charges on different bill payments. This also helps the customers to find the locations and agents placed in various regions. ations for executives and guests