

ANUSHA ADABALA

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Hyderabad

PROFILE

Automation **Test Engineer** with **3 years of experience** in designing and executing **automated test scripts** for web and mobile applications. Proficient in **Selenium WebDriver**, **Appium**, and **Python** programming. Seeking a challenging opportunity to apply software testing and automation expertise.

SKILLS

- Automation
- Manual Testing
- Python
- Mobile Testing
- Web Application Testing
- API Testing
- GIT
- Jenkins
- Linux

EXPERIENCE & PROJECTS

Engineer | Innominds Software , Hyderabad

- 3 years of experience in both **automation** and **manual testing** for **web and mobile applications**.
- **Created automated test scripts** utilizing Selenium WebDriver with Python, increasing test efficiency.
- Experience in developing automation scripts using **Python**.
- Proficient in **mobile device testing** on both **Android** and **iOS** devices.
- Developed **testcases**, **test scenarios**, **test plan**, and **traceability matrix** documentation.
- Created and executed **manual testcases**, identifying **critical defects** early in the development cycle.
- Assisted in the testing of **mobile** and **web application** across **multiple browsers** and platforms.
- Documented defects using **JIRA**, tracked their status, and verified fixes through systematic retesting.
- Experience in **REST API automation testing** using Postman.
- Good knowledge in **SDLC**, **STLC**, **bug life cycle**, and **testing methodologies**.

02/2024 - Current

Project – NYMI | Innominds Software

Project Description: Nymi Band primarily deals with providing wireless and seamless authentication for users in confined environments. When users are restricted from using devices such as mobile phones or systems for authentication, Nymi Band helps them authenticate with a single tap.

- Analyzed and understood the requirements.
- **Developed and implemented testcases** as per the business requirements.
- Configured **Jenkins pipelines to trigger builds** based on events, such as commits to specific branches, and the **creation of pull requests**.
- Test execution in **Linux** environment.

- Triggered Jenkins jobs for **pull requests and branches**, allowing the specification of build configurations at runtime.
- **Monitoring** the scheduled jobs in Jenkins for nightly builds and tests, ensuring consistent integration and code quality checks.
- Managed repositories using **Bitbucket**.
- Validation of checkpoints in the **Jenkins pipeline** to ensure **tests** and **quality** checks pass before merging into the main branch.
- Reported and tracked issues using **Jira**.
- Utilized **GitHub** for code commits and version control.

Stack: Python, Jenkins, GitHub, Jira, Bitbucket and Linux.

06/2022 - 01/2024

Project - IQ_Connect | Innominds Software

Project Description: IQ-Connect is a framework for testing hardware, software, web, and API test cases. It will generate a report for the test cases executed. We can integrate the framework with different kinds of tools, as per our requirements.

- **Automated manual testcases** using **Selenium WebDriver** with Python to improve the efficiency of testing.
- Performed end-to-end **UI testing** for a **mobile and web application**
- Conduct **cross-browser** and **cross-device testing** to ensure the application's consistent behavior across platforms.
- Developed **Python** scripts for **API testing** using Python.
- Experience in **troubleshooting test failures**, resolving issues, and enhancing test reliability.
- Integrated **Appium with Python** scripts for seamless testing of **mobile applications** across different devices.
- Developed and implemented the **testcases** and **test scenarios** based on the requirements.
- Installation and uninstallation **APK files** on test devices using ADB commands, ensuring seamless deployment and testing of Android applications.
- Experience in creating and **executing automated test scripts** to verify functionality and performance of the APIs using the **Postman** tool.

Stack: Python, Selenium, Appium, Postman, ADB commands, Git.

EDUCATION

03/2022

Master of Computer Applications

Aditya College of Engineering And Technology, Andhra Pradesh

04/2019

Bachelor of Science, Computer Science

VSL Women's Degree College, Andhra Pradesh

CERTIFICATIONS

Web Automation with Selenium WebDriver and Python Certified at Udemy.

DECLARATION

I confirm that the information provided by me is true to the best of my knowledge and belief.