

Valapadasu Uday Bhaskar

+1 940-629-8885 | Dallas, Texas | uday.valapadasu8167@gmail.com | [LinkedIn](#) | [GitHub](#)

EDUCATION

Master of Science – Computer Science | GPA: 3.6/4

University of North Texas, Denton – Texas

August 2023 – December 2024

Bachelor of Technology – Computer Science and Engineering | GPA: 3.5/4

Sphoorthy Engineering College, Hyderabad – India

August 2018 – August 2022

SKILLS

Programming Languages: Java, JavaScript, Python

Test Automation: Selenium, WebDriverIO, TestNG, Cucumber, Postman API, Cypress

Frameworks: Spring Boot, BDD (Behavior-Driven Development), TDD, Jenkins, Docker, Maven, JUnit

API and Webservices: Rest APIs, SoapUI, WSDL

Database: MySQL, MongoDB

Cloud and DevOps: AWS, GitLab, GitHub, CI (Continuous Integration)/CD(Continuous Delivery) Knowledge, Docker, Kubernetes

Agile Methodologies: Agile development, Scrum, Test Planning, Test Scenarios, Test Strategy, SDLC, STLC

Project Management: Jira, Agile Manager, Git, Documentation, Defect Tracking, Test Cases, Use Cases

Testing Tools: TestRail, Regression Testing, Manual Testing, UI Testing

Development Tools: VS Studio Code, IntelliJ, Eclipse

OS: Linux, MacOS, Windows, Ubuntu.

Soft Skills: Communication, Leadership, Teamwork

WORK EXPERIENCE

Software Developer in Test - Associate

EPAM Systems Private Limited, Hyderabad – India

Feb 2022 – Jun 2023

Client: CoreLogic, Inc | Client Sector: Financial, Banking, Analytics, And Business Intelligence.

- Migrated from Jasmine and Protractor to Mocha and Chai, improving testing efficiency by 20%.
- Collaborated with Senior QA to set up the Jenkins CICD pipeline, improving automation efficiency by 25%.
- Used Docker locally to ensure tests passed and identified early errors before GitHub pushes, improving efficiency by 10%.
- Managed GitLab Actions and CI triggers, maintaining smooth test execution across feature and main branches.
- Actively participated in Agile ceremonies to align QA efforts and Workflows with sprint goals and project timelines.
- Configured the automation framework with Jira Test Case Management Tool and Designed Test Plan on Confluence.

Client: LSEG - London Stock Exchange Group

- Established the automation framework in the product by developing an impressive POC (Proof of Concept).
- Engineered automation framework, cutting manual testing by 50% using WebDriverIO with JS, Allure Reporting.
- Delivered KT sessions and implemented POCs, transforming automation concepts into operational role.
- Designed 200+ automated tests covering regression, functional, and smoke scenarios.
- Conducted API testing with Postman; managed cases/defects via TestRail and JIRA.
- Mastered targeting frameworks and shadow roots, enhancing automation capabilities.

INTERSHIP EXPERIENCE

Automation Intern – EPAM Systems

- Mastered Core Java, Design Patterns, Lombok, test-driven development, jmeter, and Selenium for web automation
- Developed BDD Functional Test Automation Framework with Cucumber for user and playlist functions
- Conducted automated API testing for Spotify using TestNG, Maven, Selenium, Rest API, and SoapUI

Web Developer – Samarth IT Solutions

- Mastered Full-Stack Development (HTML, CSS, MySQL, ReactJS), boosting productivity by 60%.
- Created To-do web app & Voting System, demonstrating practical skills and improving expertise by 80%.