#### Battala Ravi Krishna

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Portfolio: ravikrishnabattala.netlify.app

## **Profile Summary**

- 2+ years of experience in QA for backend and frontend systems, including API automation testing.
- Proficient in Java, Spring Boot, Karate, Cucumber, and CI/CD pipelines.
- Skilled in test automation, manual testing, debugging, and database management.
- Collaborated with developers to identify and resolve bugs, improving application performance.

#### **Technical Skills**

- Programming Languages: Java, Python, Gherkin, C, Data Structures
- Frameworks & Tools: Spring Boot, Hibernate, Selenium, Playwright, Karate, Cucumber, Postman, Junit4, TestNG
- · Cloud Platforms: Azure, AWS, Snowflake
- DevOps Tools: Docker, Azure DevOps, CI/CD pipelines, Test Plans
- Database Management: MySQL, PostgreSQL, MongoDB
- Design & Collaboration Tools: Figma, Confluence
- Version Control: Git, Swagger

### **Professional Experience**

## Comtek International Inc., Chicago, IL (Remote via Al Infotech, Chennai)

Al Infotech, Chennai (Intern – Feb 2023 to May 2023)

- o Assisted in API automation testing using Java and Karate
- o Gained hands-on experience in CI/CD pipelines and test script debugging.
- o Worked with Postman and AWS for testing and cloud data handling.

## Full-Time Contractor | June 2023 - Nov 2024

- 1. Customer Master (June 2023 Nov 2023)
- Automated API testing using Java and run using ADO CI/CD pipelines.
- o Worked with AWS for data input and test result uploads.
- Fixed failing test cases by analyzing data flow and script errors.
- 2. ED-Retirement (Dec 2023 Feb 2024)
- o Replaced existing data flows with new rules across data paths.
- o Automated API testing for asset onboarding, customer/dealer attachment, and IOT gateway registration.
- 3. CUOB UI (Mar 2023 May 2024)
- o Managed front-end UI testing using Playwright.
- o Automated user creation via email invitations and requests.
- o Retrieved test results from CloudWatch and uploaded to ADO.
- 4. Foresight (June 2024 present)
- Pulled fault, fluid, and work data from assets for analysis.
- Automated test scripts using Java and CI/CD pipelines.

#### **Education**

- B.Tech in CSE: Sri Venkateswara College of Engineering, JNTU Anantapur (2023) CGPA: 8.23
- Intermediate (MPC): Sri Chaitanya Junior College, Vijayawada (2019) CGPA: 9.93
- SSC: Sri Gayatri High School, AP Board (2017) GPA: 9.8

#### Certifications

• Java, Python, and Data Structures – CodeTantra

# **Academic Project: Flood Prediction Using Machine Learning**

• Built a flood prediction model using XGBoost and KNN algorithms, deployed using Flask frameworks for improved

Declaration: I hereby declare that the above information is accurate and true to the best of my knowledge.

Date: 12-07-2025 Place: Chennai (Battala Ravi Krishna)