# **Avinash Chaubey**

Automation Test Engineer

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#### Summary

Automation Test Engineer with 3.5+ years of experience in testing web and API-based applications. Skilled in Selenium, Java, TestNG, Cucumber (BDD), Rest Assured, Postman, and Jenkins. Proficient in Agile environments with expertise in SDLC, STLC, bug lifecycle, and automation framework development. Experience in CI/CD integration and mainframe testing (COBOL, JCL). AWS and Azure fundamentals certified.

#### Technical Skills

Languages: Java, SQL

Automation Tools: Selenium WebDriver, Cucumber (BDD), Rest Assured, TestNG, JUnit, Postman

Developer Tools: Jenkins, Git, Azure DevOps, Eclipse, AppWorks, JIRA

Mainframe: JCL, COBOL

Testing Domains: Regression Testing, Functional Testing, Smoke Testing, Sanity Testing

#### EXPERIENCE

### Tata Consultancy Services

Jan 2022 – Present

Quality Analyst

Pune, India

- Worked across multiple projects involving test automation, API validation, and mainframe testing.
- Collaborated closely with developers, BAs, and QA leads to define test scope and coverage.
- Created reusable automation utilities for BDD and cross-browser testing.
- Maintained test repositories and documentation, following Agile Scrum principles.
- Integrated test scripts with Jenkins pipelines for CI/CD deployments.
- Reported and tracked bugs using Jira and participated in daily standups and retrospectives.
- Mentored junior testers and supported onboarding with training and documentation.

#### **OpenText Corporation**

 $Jun\ 2021 - Jan\ 2022$ 

Software Tester Intern

Bangalore, India

- Assisted in building Selenium automation test cases for enterprise platform UI components.
- Developed feature improvements and validation workflows of AppWorks platform.
- Collaborated with senior developers for defect triaging and script optimization.

#### KEY PROJECTS

#### Web Automation Framework - Banking Portal | Selenium, Java, Cucumber, TestNG, Jenkins

- Designed a scalable test automation framework using Page Object Model and BDD.
- Developed 200+ automation scripts for regression and functional testing.
- Integrated framework with Jenkins for scheduled CI test execution and reports.
- Onboarded and mentored new QA members for framework usage and team practices.

#### REST API Automation – Insurance Services API | Rest Assured, Java, Postman, TestNG

- Implemented automated testing for REST APIs including GET, POST, PUT, DELETE operations.
- Performed schema validation, header checks, and complex JSON/XML response validations.
- Integrated with CI pipelines for continuous feedback and reporting.

#### Mainframe Testing – Banking Application | COBOL, JCL

- Validated functionality and business logic of COBOL-based applications.
- Created and executed detailed test cases from business requirements.
- Coordinated with cross-functional teams to manage issue resolution and enhance quality.
- Built automation components to reduce repetitive manual validations.

#### Text Editor Feature – AppWorks Platform | Java, Cucumber, Selenium, Eclipse

- Developed and automated feature enhancements for a custom text editor.
- Enhanced testing efficiency by adding reusable components to the test framework.
- Collaborated with developers and mentored new interns.

# EDUCATION

## Chandigarh Engineering College

B. Tech in Electronics and Communication

 $\begin{array}{c} {\rm June}\ 2017-{\rm May}\ 2021 \\ {\it Punjab},\ {\it India} \end{array}$ 

### CERTIFICATIONS

 $AWS\ Cloud\ Practitioner(@[Amazon\ Web\ Services\ (AWS)] (urn: li:organization: 2382910)).$ 

Azure fundamentals (@[Azure (AWS)](urn:li:organization:2382910)).