

Rohith Kumar Chinthala

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Professional Summary

Entry-level SDET with hands-on experience in UI test automation, API validation, and regression testing. Skilled in Java, Playwright, Selenium WebDriver, TestNG, Maven, Postman, MySQL, SDLC, STLC, Agile/Scrum practices, defect tracking, test case design, and automation scripting. Eager to contribute to high-quality software delivery in collaborative teams.

Skills

- **Test Automation:** Playwright (Java), Selenium, TestNG, Maven
 - **Programming:** HTML, CSS, Java, JavaScript, Node.js, React
 - **Testing Methods:** UI Automation, API Testing (Postman), Manual, Regression, Functional, E2E Validation, Cucumber BDD
 - **CI/CD & DevOps:** Git, GitHub, Docker (basic)
 - **Database:** MySQL
 - **Tools:** IntelliJ IDEA, VS Code, defect tracking and reporting
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Internship Experience

- **QA Internship – yellow.ai – July 2024 – present**
 - Designed and executed test cases for web modules following SDLC/STLC, supporting the full software testing process.
 - Automated UI workflows using Playwright (Java, XPath), reducing manual validation and increasing regression coverage.
 - Performed API testing and validation using Postman for critical endpoints.
 - Collaborated with developers in Agile/Scrum ceremonies for rapid bug reporting and resolution.
 - Documented and tracked defects; supported cross-team communication for higher product quality.
 - Managed and setup test data and environments to maintain reliable and repeatable test cycles.
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Personal Projects

- **K6 API Load Testing Framework**
 - Independently designed modular scripts for REST APIs (Petstore, ReqRes) using K6.
 - Automated performance regression and scenario validation; validated throughput and error handling for endpoints.
 - **Selenium-based UI Automation Framework**
 - Built a reusable automation framework using selenium and Java, utilizing the Page Object Model (POM).
 - Implemented custom assertions and enhanced reporting, enabling faster and more reliable test analysis.
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Education

- **MNR Institute of Engineering and Technology**
Bachelor of Technology (B.Tech.), Computer Science and Engineering
CGPA: 6.42/10 Aug 2019 – Sep 2023
- **Sri Gayatri Junior College**
Intermediate (10+2), Mathematics, Physics, Chemistry (MPC)
Percentage: 77.6% July 2017 – April 2019
- **Sahiti Vidya Nikethan High School**
Secondary School (10th Grade), General Education
GPA: 7.3/10 April 2017