

Sumit Saurav

Email: sumit.saurav0602@gmail.com • (+91) 8050613431 • [Github](#) • [Portfolio](#)

PROFILE SUMMARY

Software Test Engineer with **3+ years of experience** in **manual and automation testing**, specializing in **Selenium WebDriver (Java)**, **API Testing (Postman & Rest Assured)**, and **CI/CD pipelines (Jenkins, Maven, GitHub)**. Expertise in working on **Hybrid Automation Frameworks (TDD & DDD)**, managing test cases in **JIRA & TestRail**, and driving **end-to-end quality assurance** in **CRM and Healthcare domains**. Strong analytical skills in **defect tracking**, **POM class maintenance**, and **performance optimization** for delivering **high-quality** software solutions.

PROFESSIONAL EXPERIENCE

SOFTWARE TEST ENGINEER | UIPROPITOME TECH PVT. LTD. | 3+ YEARS August 2021 - November 2024

- At **UIPROPITOME Tech**, I performed **test automation**, **regression**, and **smoke testing** while managing **POM classes** and **utility packages**. Ensured **Software Quality** using **Agile methodologies** and contributed to **CRM and healthcare** projects by **optimizing testing strategies**, **tracking defects** with **JIRA**, **managing test cases** in **TestRail**, and driving continuous improvement for **software reliability**.

PROJECT DOMAINS

CUSTOMER RELATIONSHIP MANAGEMENT (CRM DOMAIN)

October 2022 - November 2024

Overview:

- This is a **cloud-based Customer Relationship Management (CRM) system** designed to help businesses manage **sales, marketing, customer support, and automation**. It enables businesses to **track leads, engage with customers, automate workflows, and analyze sales performance**. It is widely used across industries, from **startups to large enterprises**.

Roles & Responsibilities:

- Performed **end-to-end Automation Testing** using **Selenium WebDriver with Java**, implementing **POM (Page Object Model)** for maintainability.
- Developed **data-driven test scripts** using **Apache POI**, optimizing **test data management**.
- Integrated **Rest Assured for API Testing**, validating API responses, authentication, and performance.
- Automated build and test execution using **Maven and Jenkins** for **CI/CD pipelines**.

HEALTH CARE / MEDICAL DOMAIN

August 2021 - September 2022

Overview:

- This is an online platform that provides **on-demand ambulance booking services** for **medical emergencies**. It allows users to quickly locate and book both **private and government ambulances**, ensuring **timely medical assistance** during **critical situations**. The app is designed to function **24/7**, making **emergency response** faster and **more accessible**.

Roles & Responsibilities:

- Designed and executed **test cases** covering **User Management, Ambulance Scheduling, and Record Handling**.
- Documented and stored test cases in **TestRail** for **TestCase Management** purpose.
- Conducted **Functional, Integration, System, and Regression Testing** to validate compliance with healthcare domain standards.
- Performed **exploratory testing** to identify edge cases & usability issues.
- Documented and reported defects in **JIRA**, collaborating with developers for quick resolution.

TECHNICAL SKILLS

SKILL CATEGORY	SKILLS
AUTOMATION TOOLS & FRAMEWORKS	Selenium (Java), TestNG(TDD), Data Driven Development Framework, Apache POI, Apache POI-OOXML
PROGRAMMING LANGUAGES	Java, JavaScript
CI/CD & VERSION CONTROL	Git, GitHub, Maven, Jenkins
TESTING TECHNIQUES	Functional Testing, UI Testing, API Testing, RegressionTesting, Exploratory Testing, Accessibility Testing, Smoke/Sanity Testing, Full Regression Testing
TEST MANAGEMENT TOOLS	JIRA, TestRail, Zephyr
API TESTING TOOLS	API Testing & Automation: Postman, Rest Assured (Java), JSON & XML Validation
OTHER BASIC EXPERTISE	Html , CSS , JavaScript , ReactJS , TailwindCSS , Linux(CentOS)

EDUCATION

- **Dr. APJ Abdul Kalam Technical University, Lucknow**
BTech in Mechanical Engineering (August 2013 - June 2017) - 7.3 CGPA
- **All India Computer Education Mission (AICEM)**
PGDCA in Computer Application (June 2017 - December 2018) - 7.9 CGPA