PRASANTA KUMAR MALLIK
software Test Engineer
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PROFILE

Detail-oriented **Manual & Automation Tester** with hands-on experience in Functional Testing, Regression Testing, and Automation using **Selenium WebDriver**. Skilled in writing and executing test cases, defect tracking using **JIRA**, API testing using **Postman**, and database validation using **SQL**. Strong understanding of SDLC & **Agile Scrum** methodology. Eager to contribute to a growing QA team.

EDUCATION

Master of Computer Application (MCA)   **CGPA 8.71**
Gandhi Engineering Collage, Bhubaneswar   *Sept 2023 – June 2025*

Bachelor of Science (B.Sc)   **CGPA – 8.42**
F.M Autonomous College, Balasore   *Aug 2020 – May 2023*

Class 12th (C.H.S.E)   **Percentage – 61%**
Saraswata H.S.School , Balasore   *June 2018 – May 2020*

Class 10th (B.S.E)   **Percentage – 73.5%**
Radhanath High School , Soro   *pass out - 2018*

TECHNICAL SKILLS

- **Manual Testing:** Test Scenarios, Test case Design & Execution, Functionality Testing, Regression Testing, Smoke Testing, Defect reporting, Defect tracking(JIRA),Bug Reporting &Tracking.
- **Programming Languages:** JAVA (Core Java, OOPS, Collection Frame Work, Executor Frame Work, Exception Handling, File Handling).
- **Automation Testing:** Automation Testing: Selenium WebDriver, Locators, Handling Web Elements, Writing Automation Scripts in Java, Basic Framework Understanding & Executing Test Scripts
- **Database and Language:** Oracle SQL(DDL, DML, Joins, Group Functions, Subqueries)
- **Tools and IDE:** Visual Studio Code**,** Eclipse, IntelliJ, Jira, Postman, Git, Git Hub
- **Methodologies:** Agile-Scrum

PROJECTS

Smartcity Management System [Project Link]
Tech Stack: Java, Spring, ReactJS, MySQL, Tailwind CSS, Google Maps API, API Gateway.
A micro services-based application that manages core urban infrastructure including healthcare, tourism, public safety, and education.

- Designed modular micro-services for healthcare, education, safety alerts, and tourism management using Spring Boot.
- Applied MySQL for structured data storage and Redis for caching high-frequency location queries.

CERTIFICATES

Full Stack Web Development Certification :
Web Bucket Private Limited *Hands-on experience in HTML, CSS, JavaScript, React, Node.js, and Database integration.*

Date   Signature