PRASANTA KUMAR MALLIK
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PROFILE

MCA graduate specializing in Manual Testing, with skills in test case preparation, execution and defect reporting using Jira. Proficient in Jira, SQL ,SDLC & STLC and Core Java. Seeking an entry-level software testing role to apply skills and grow in a Professional environement.

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%**
F.M Autonomous College, 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), Agile Principles(Scrum methodology).
- **API Testing:** Knowledge of HTTP methods, REST API.
- **Programming Languages:** JAVA (Core Java, OOPS, Collection Frame Work, Java 8 Features, Executor Frame Work, Exception Handling, File Handling).
- **Database and Language:** SQL (Oracle SQL)
- **Tools and IDE:** Visual Studio Code**,** Eclipse, IntelliJ, Jira, Postman, Git, Git Hub

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