

Sourav Mohanty

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Objective:

Highly motivated software development fresher seeking an entry-level position to apply my hands-on skills in web development, test automation with Java and Selenium, and a passion for building high-quality software solutions. Eager to learn and contribute to a dynamic development environment.

Education:

- **Parala Maharaja Engineering College, Bachelors of Technology** (2023, 8.5 CGPA)
- **Navajyoti Junior Science College, 12th** (2019, 71%)
- **Namouza High School, 10th** (2017, 73%)

Projects:

Amazon Clone (Self Made Project)

2022

- Technology Used: React Js, Google Fire Base, Stripe
- Domain: E-Commerce
- This project aims to leverage my knowledge and skills in building a functional e-commerce platform that facilitates seamless buying and selling experiences for a diverse user base.
- I integrated a comprehensive user authentication system using Google Firebase, enabling both login and sign-up functionalities. Additionally, I implemented a secure payment processing solution via Google Firebase, allowing users to seamlessly checkout purchased products.
- Implemented using the React JavaScript library.

IMDB Movie (Self Made Project)

2022

- Technology Used: Next JS, API
- Domain: Entertainment
- This project aimed to showcase the top 10 recently released movies retrieved from the IMDb API. Each movie's information included a concise synopsis, user reviews (ratings), and the release date.
- Leveraging the IMDb API, I developed a fully functional web application using Next.js technology to retrieve and display comprehensive details of the top 10 trending movies.

Google Calculator Clone (Self Made Project)

2022

- Technology Used: Android Studio, Java
- Domain: Productivity
- Leveraging Java, I developed this app with a focus on user-friendliness and stability. The implementation of Google's Material Design principles ensures a modern and intuitive user interface. Built within the Android Studio environment, the app boasts broad compatibility, supporting over 99% of current Android versions.

- Domain: Health Care
- Analysed functional requirements and translate them to test cases.
- Followed Software Testing Life Cycle (STLC).
- Written testcases for Smoke Testing, Component Testing, Integration Testing, System Testing, Regression Testing and Compatibility Testing.
- Every testcase gone under Test Case Design Techniques.
- Reviewed test cases and given valuable comments about test case coverage and functionality.
- Prepared Traceability Matrix to ensure the test case coverage for all requirements Worked on JIRA Tool for Defect Tracking.
- Participating in project status meeting with team members. Possess good communication skill and attention to detail.

Achievements:

- Expanded my JavaScript and Java coding knowledge and problem-solving abilities by completing 50 days of Leet-Code challenges, exceeding 500 problems solved.

Skills:

- Java
 - OOPs
 - Collection
 - Core Java
- SQL
 - Oracle SQL
 - My SQL
- Automation Testing
 - TestNG
 - POM
- JavaScript
 - NEXT JS
 - React JS
- HTML, CSS
 - Bootstrap
 - Tailwind
- Git
 - CLI Git
 - GUI Git
- Manual Testing
 - Regression Testing
 - Scrum

Hobbies:

- Reading Books
- Listening Music
- Reading Technical Blogs
- Learning new skills

Tools:

- Eclipse
- Visual Studio Code
- IntelliJ
- Webstrom
- Postman
- Jira

Declaration:

I hereby declare that all the information given above is true and correct to the best of my knowledge. I understand that any discrepancies may lead to disqualification of my application.

Name:

Date: