

Satyabrata Mohapatra

Bhubaneswar, Odisha, 765017, India | satyabrata55816@gmail.com | +91 7751955816 | [Portfolio](#) | [linkedin.com](#)

EDUCATION

Veer Surendra Sai University of Technology | *B.Tech in Computer Science & Eng.* Odisha | **05/2023**

- Cumulative GPA : 8.17

Talent's College of Science & Technology | *Higher Secondary Education in Science* Odisha | **04/2018**

- Percentage : 75.1

Laxmipat Singhania High School | *Matriculation* Odisha | **2016**

- Percentage: 86.33

Additional Courses :

- **Udemy MySQL Certificate**  03/2022 -04/2022
- **CISCO networking CCNA 1**  05/2022 -07/2022

SKILLS

Programming languages: C , C++ , HTML , CSS , JavaScript , React

Database: RDBMS , MySQL


Computer Science: OOPS, Operating System , Computer Networking, Data structures , Algorithms

Tools: VsCode, Git , GitHub , Jira , SonarQube

EXPERIENCE

Solytics Partners  Pune , India

Providing analytical web platform for model development , model validation , AML screening program in Banking and Health sectors .

- **Associate Software Engineer**  **02/2024 – Present**
 - Develop, test, and debug software applications to ensure high-quality deliverables.
 - Added dataset display in the model operation result view, enhancing data visibility for users.
 - Conduct code reviews to maintain code quality and consistency.
 - Improved UI performance by 20% through optimizing code and implementing best practices.
 - Solved WCAG issues to enhance the accessibility of the user interface, improving accessibility by 25%.
 - Utilize technologies such as HTML, CSS, React.js, Material UI, RESTful APIs, NPM, Redux, VS Code, Git, Jira, and SonarQube.
- **Frontend Developer Intern** **06/2023 – 02/2024**
 - Contributed to the UI development for the NIMBUS project, focusing on enhancing user experience and interface.
 - Identified, debugged, and resolved bugs to improve application performance.
 - Enhanced UI responsiveness by 15%, resulting in a better user experience.
 - Utilize technologies such as HTML, CSS, React.js, Material UI, RESTful APIs, NPM, Redux, VS Code, Git, Jira, and SonarQube.

PROJECTS

- **Spotify clone** **09/2021-09/2021**
 - Built a Spotify clone using **HTML** and **CSS** and **JavaScript** .
 - Implemented features such as seek functionality and a progress bar for tracking playback.
- **Shopping cart** **02/2022-03/2023**
 - Built a shopping cart website using **HTML**, **CSS**, **React Js**.
 - Implemented a payment form for secure transactions.
- **Bus booking system** **03/2020-05-2020**
 - **Group project.**
 - Built a bus booking system using **Java** and **MySQL** .
 - **XAMPP**, **phpMyAdmin**.

INTERESTS

- **Badminton and Cricket:** Regularly play to stay fit and enhance teamwork skills.
- **Movies and Series:** Enjoy watching a variety of films and series for relaxation and inspiration.