Satyabrata Mohapatra

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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 :75.16**

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,Python*
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 React.js, Material UI, RESTful APIs, NPM, Redux, 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

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.**
- **Personal portfolio**
    - Developed a personal portfolio site featuring multiple pages including Home, About, Resume, Contact, and Education.
    - **Technologies Used:** HTML, CSS, React.js, EmailJS
    - **Key Features:** Interactive pages showcasing personal and professional information. Integrated EmailJS in the Contact section to enable direct email communication from the site.

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.