Sumit Kumar Mandal

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🛱 https://github.com/sumitmandal330 | 🖹 https://sumitmandal330.github.io/My_Portfolio/

Summary

Passionate Software Developer (Intern at Indpro AB) with hands-on experience in **React, SvelteKit, JavaScript, Python, and Tailwind CSS**. Skilled in building scalable, responsive, and user-friendly applications with experience in **REST API integration, Agile development, and full-stack web development**. Seeking a **Frontend Developer**, **React Developer**, or **Fullstack Developer** role where I can build impactful solutions with clean code, high performance, and user-first design.

Experience

Indpro Ab August 2024-March 2025

Software Developer (Intern)

Bangalore

- Developed and integrated REST APIs for real-time applications.
- Collaborated with senior developers to optimize feature implementations and resolve bugs.
- Wrote clean, modular, and well-documented code, following industry best practices.
- Built fully responsive pages, optimizing performance and accessibility across devices.
- Participated in **Agile Scrum methodology**, contributing to sprint planning and daily stand-ups.
- Tech Stack: React.js, TypeScript, Tailwind CSS, HTML, SvelteKit, Postman, Git.

Technical Skills

Programming LanguagesFrontend TechnologiesTypeScript, C, Java, JavaScript, PythonSvelteKit, HTML, CSS, Tailwind CSS, Bootstrap, React.js

Backend & Databases Developer Tools

Node.js, MySQL, Express.js, MongoDB Git, Jira, VS Code, Postman

Education

Silicon University, Bhubaneswar	2022-2024
Master's Of Computer Applications (MCA)	7.74 CGPA
St. Paul's College, Ranchi	2018-2021
Rec Mathematics Hone	920%

Projects

Jahopp (Real-time Educational Platform)

- Admin Manages the platform, oversees operations, and provides access to Customer Admins.
- Customer Admin Uploads courses and quizzes, tailoring content to customer needs.
- Customer Enrolls in courses, watches lectures, takes quizzes, and tracks progress.

Built using **SvelteKit, TypeScript, Tailwind CSS, HTML, and CSS**, ensuring a **fully responsive UI** and an efficient **seller dashboard** for course management.

Uber Auto

https://github.com/sumitmandal330/uber_auto_frontend

- Developed a ride-hailing web application using the **MERN stack (MongoDB, Express.js, React.js, Node.js)** with two panels: Captain and Customer.
- Customer Panel: Enabled users to book rides, view available vehicles, and track ride status in real-time.
- Captain Panel: Allowed captains to accept or reject ride requests, update ride status, and manage availability.
- Designed and implemented a responsive UI, ensuring a seamless user experience across devices.

Task Scheduling & Virtual Machine Placement in Cloud Data Centers Using QoS Parameters (Research Paper)

- Conducted research on QoS (Quality of Service) parameters for cloud data centers.
- Proposed an optimized model for task scheduling in cloud computing.

Certifications

Atlassian Agile Project Management Professional Certificate Swayam NPTEL, IIT Kharagpur LinkedIn & Atlassian (2024) (2023)

Git Essential Training LinkedIn Learning (2024)

Activities & Interests

- Active Member of National Service Scheme (NSS).
- Hobbies: Blogging, Content Writing, Community Involvement, Volunteering.