

# Sathyam Sahu

8431848437 | [sathyamrock55@gmail.com](mailto:sathyamrock55@gmail.com) | [Linkedin](#) | [Github](#) — [Portfolio](#)

## EXPERIENCE

### Proof-of-Skill

#### *Product Engineering Intern*

February 2025 – June 2025

Bengaluru, Karnataka

- Contributed to the development and maintenance of 4 different application dashboards, focusing on improving UI/UX, responsiveness, and integrating modern design patterns.
- Worked closely with backend teams and product managers to fix critical bugs, optimize component rendering, and improve overall app stability.
- Designed and implemented a new app flow that doubled the POS (Proof-of-Skill) issuance rate, improving user completion times and overall engagement.
- Actively participated in agile sprints, daily standups, and code reviews, gaining hands-on experience with React.js, Tailwind CSS, Next.js, and API integrations in a real-world product environment.
- Focused on writing clean, maintainable code and contributed to component libraries, UI consistency, and mobile responsiveness across multiple applications.

### HSPM Solutions

June 2023 – July 2023

Remote

#### *Front End Developer Intern*

- Assisted in development of the front end of a landing page using ReactJs and Tailwind CSS.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

## PROJECTS

### Spill-D-Muzic

- A collaborative music streaming platform where users can create spaces, invite others to join, and contribute songs to a shared playlist. Designed a responsive, user-friendly interface with Next.js and Tailwind CSS, and used Prisma for efficient data management and secure access control.
- [Github Link](#)

### Paytm Clone

- Developed a Paytm clone application using a monorepo setup with Turborepo. Implemented essential Paytm features, including user authentication, a wallet system, and payment functionality. Built with a modern, aesthetic interface using React and Tailwind CSS, ensuring a responsive, engaging user experience across devices.
- [Github Link](#)

### E-commerce Clone

- Built a sleek e-commerce app with separate dashboards for users and admins. The user side makes shopping easy, with features like browsing, order tracking, and a smooth checkout. On the admin side, there's everything needed to run the store, like inventory control, order management, and insights into user activity. Designed to look great and work well on any device!
- [Github Link](#)

### Studynotion

- Built Studynotion, an online learning platform similar to Udemy, where users can browse and enroll in courses across various subjects. The app allows instructors to create and sell their courses, while students can track their learning progress and access course materials anytime. Focused on creating an easy-to-use, responsive platform with smooth course management for both learners and instructors.
- [Github Link](#)

## TECHNICAL SKILLS

JavaScript, TypeScript, Node.js, Express.js, React.js, Next.js, Tailwind CSS, HTML, CSS, Prisma ORM, PostgreSQL, MongoDB, Appwrite, REST APIs, NextAuth.js, OAuth, Git, GitHub, Postman, WebSockets, OpenAI API, AI Integration, TRPC,

## EDUCATION

### Cambridge Institute of Technology

Sep 2022 – Current

*B.Tech in AIML*