

Sahil Tambe

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EDUCATION

International Institute of Information Technology

Pune

B.E. Information Technology, CGPA : 8.3

2021 – pursuing

G.M.D. College Sinnar

Nashik

Higher Secondary Education in Science, Percentage: 74%

2019 – 2021

INTERNSHIP

Front-end Intern - Maerketifyall

Nov 2023 – Dec 2023

- Translated design mockups into responsive and interactive web pages using NextJS and Tailwind CSS.
- Implemented UI changes based on client feedback, ensuring design specifications and enhancing user experience.

PROJECTS

Pdf-Chat Saas | NextJs 14, Google GenAI, Langchain, tRPC, Postgresql

Mar 2024 – Jun 2024

[GITHUB](#) [LIVE](#)

- Developed NextJs based SaaS platform that allows users to real-time chat functionality for interactive PDF document discussion.
- Implemented PDF conversion into vector arrays using Google GenAI embeddings for advanced similarity search and efficient information retrieval.
- Data storage with PostgreSQL and styling with Tailwind CSS, tRPC for robust API communication and Type safety.

College Notice-Board System | NextJs 14, Next-Auth, Prisma, MongoDB

July 2024 – July 2024

[GITHUB](#) [LIVE](#)

- Developed digital Notice Board System for college, ensuring real-time notices and updates for students.
- Improved communication efficiency and reduced physical notice board dependency.
- Implemented secure user management, including admin roles and permissions, with Prisma and MongoDB for database interactions.

E-Commerce Website | Express, NodeJs, MongoDB, EJS, Stripe

Mar 2023 – May 2023

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- Developed an E-Commerce website using Express, MongoDB, and EJS following the MVC pattern.
- Implemented secure authentication for Admin and Customer, session management, and protection against cyber-attacks (XSS, SQL injection, CSRF).
- Integrated the Stripe payment gateway for real-time transactions.

ADDITIONAL ACHIEVEMENTS

- * NICE CoDay Challenge **Winner**.
- * Solved **400+** questions on [LEETCODE](#)
- * **GDSC Web Dev Lead 2023-2024**.
- * Successfully conducted MERN stack bootcamp for junior students under GDSC.
- * Participated in GDSC buddy-program as mentor to guide jr students to getting started in Web Development.
- * Passively understanding Machine Learning concepts.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, Typescript, Java, Python, HTML, CSS.

Frameworks: Next.JS, React.JS, NodeJS, Express.JS, Tailwind.

Databases: MongoDB, Postgres, MySQL.

Developer Tools: Git, VS Code, PostMan, Jupyter Notebook, IntelliJ, Google Collab, Ubuntu.

Libraries: pandas, NumPy, Shad-Cn, Redux.