# Sahil Tambe

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## EDUCATION

# International Institute of Information Technology

2021 - pursuing

B.E. Information Technology, T.E.: 9.0

Pune

G.M.D. College Sinnar

Nashik

Higher Secondary Education in Science, Percentage: 74%

2019 - 2021

# Internship

#### SDE Intern - Sociante

Sept 2024 – Present

- Contributing in designing and implementing key modules including user management, plaza onboarding, and automated parking management features.
- Integrating various technologies such as ANPR (Automatic Number Plate Recognition), payment gateways, and notification systems.
- Serve as team Lead, coordinating with stakeholders and manage tasks across the team.

### 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

# 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.

# Pdf-Chat Saas | NextJs 14, Google GenAI, 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.

### ADDITIONAL ACHIEVEMENTS

- \* NICE CoDay Challenge Winner.
- \* Qualified collage-level internal SIH Hackathon.
- \* Solved 550+ DSA questions on <u>LEETCODE</u> and <u>GeekforGeeks</u> with 1600+ rating.
- \* 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.

# Technical Skills

Languages: C++, JavaScript, TypeScript, Java, Python, HTML, CSS.

Frameworks: Next.js, React.js, Node.js, Express.js.

Databases: MongoDB , PostgreSQL , MySQL .

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

**Libraries**: Shad-Cn , Tailwind CSS