Sahil Tambe

sahiltambe81922@gmail.com | Portfolio Website | Linkedin - Sahil | GITHUB - Sahiltambe18 +917588057330

EDUCATION

International Institute of Information Technology   Pune
B.E. Information Technology : 9.0   *2021 – 2025*

G.M.D. College Sinnar   Nashik
Higher Secondary Education in Science, Percentage: 74%   *2019 – 2021*

INTERNSHIPS

Full Stack Intern - *Integral Development Corp.*   April 2025 – Present
- Collaborating within a **cross-functional team** to build and maintain production-grade web applications.
- Contributing to both **UI/UX and backend** features using **Next.js**, **TypeScript**, **GraphQL** and **Go (Golang)**.
- Assisted in implementing **passkey-based login** for secure authentication.
- Involved in **API integrations**, performance optimization, and debugging across services.
- Working with **Git**, **Docker**, and modern DevOps tools in an **agile development** workflow.

Project Intern - *Sociante*   Sept 2024 – April 2025
- Developing **scalable** system with **Api Gateway** and **Microservices Architecture**.
- Contributing in implementing key modules including **user management**, onboarding, **transactions**, and **automated parking management** features.
- Integrating various technologies such as **redis cache** , **payment gateways** and **Async Queues**.
- 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

Parking Management System – *Node.js, API Gateway, Redis, RabbitMQ, PostgreSQL*   Sept 2024 – April 2025
- Developed as part of internship at Sociante, focused on automating parking operations and user flows.
- Built with **Microservices Architecture** and **API Gateway** for service orchestration and scalability.
- Integrated modules for **user onboarding**, **transactions**, and real-time status updates.
- Used **Redis** for caching, **RabbitMQ** for asynchronous queues, and PostgreSQL for data persistence.

Pdf-Chat Saas | *NextJs 13, Google GenAI , tRPC, Postgresql , Pinecone*   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 embeddings** using **Google GenAI embeddings** for advanced **similarity search** and efficient **information retrieval**.
- Data storage with **PostgreSQL** and **Vector storage** with **Pinecone** , **tRPC** for robust API communication and Type safety.

ADDITIONAL ACHIEVEMENTS

- ∗ NICE CoDay **Contest Winner.**
- ∗ Solved **700+** DSA questions on <u>LEETCODE</u> and <u>GeekforGeeks</u> with **1600+** contest rating.
- ∗ **GDSC Web Dev Lead 2023-2024.**
- ∗ Succesfully 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, Go (Golang), HTML , CSS.
Frontend: Next.js 14, React.js, Tailwind CSS, ShadCN/UI, Material-UI, Bootstrap.
Backend & APIs: Node.js, Express.js, tRPC, GraphQL, REST, WebSockets.
Databases: MongoDB, PostgreSQL, Redis .
Infra & DevOps: Docker, Nginx, Kong API Gateway, GitHub Actions
Message Broker: RabbitMQ
AI/ML Tools: Google GenAI, LangChain, Gemini, NumPy, Pandas, Regression, Classification
Developer Tools: Git, VS Code, PostMan, Jupyter Notebook, IntelliJ , Google Collab, Ubuntu, Hasura.