

Sahil Bambarkar

Full Stack Developer

Targeting **Full stack Developer** roles with an organization of high reput with a scope of improving knowledge and further career growth.

Contact



sahilbambarkar007@mail.com



+91 9372697629



www.linkedin.com/in/sahil-bambarkar-7082632b2



<https://github.com/sahilbambarkar/>

Profile Summary

- A full stack developer with high **problem-solving skills** and develops **complex projects**.
- I have proficiency in **Development** and built projects which can be used by a widespread of people.
- **Developed a highly scalable AI Trip Planner** which is used by real users.
- Realtime users **achieved Advanced bookings** with help of my **Spark app** (EV charging & slot booking)
- Possesses **in-depth knowledge of multiple technology stacks** which in turn contributes to an efficient development stage of products.

Academic Details

- **Bachelor of Science (B.Sc.) Information Technology**
- KC College, Churchgate, Mumbai, CGPA: 9.70

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

- **Programming Languages:** JavaScript, core Java, Python
- **Frameworks:** React, Express, Next

Core Competencies

Web Development

Software Development Life Cycle

Software testing

Debugging

Data Analysis

Web Services

Template Design

Performance Optimization

Restful API

Academic Projects

EV Charging Station & Slot booking

June 2023 – March 2024

Tools: React Native, Firebase, Clerk, Expo

Developed a nearby electric vehicle charging station application that allows users to book charging slots, optimizing infrastructure use and reducing wait times for electric vehicle owners.

Responsibilities:

- **Front-End:** React Native for high-performance mobile apps, integrated with Google APIs (Maps, Places, Directions) for location-based services.
- **Back-End:** Node.js and JavaScript ensure scalable and consistent application logic.
- **Database:** Firebase offers real-time updates, secure authentication, and cloud functions for booking management.
- <[Source code](#)> <[Demo video](#)>

AI Content Generator

June 2023 – March 2024

Tools: React, Node, Gemini , clerk

It is an AI-powered content generator designed to help users create high-quality text content effortlessly. This application leverages modern technologies to provide a seamless user experience.

Responsibilities:

- **React.js, TypeScript, Tailwind CSS:** Ensures a modern, responsive, and user-friendly interface.
- **PostgreSQL and Drizzle ORM:** Provides efficient and robust data management.
- **Gemini API:** Powers AI-driven content generation for high-quality outputs.
- Designed to simplify and enhance the process of creating text content effortlessly.
- <[Source code](#)> <[Live link](#)>

AI Trip Planner

June 2023 – March 2024

Tools: React, Node, Gemini, Google-Oauth

Trip-wise is a cutting-edge trip planning application that leverages the power of AI to create personalized travel itineraries.

Responsibilities:

- **Vite, JavaScript, Tailwind CSS:** Ensures a modern, responsive, and user-friendly interface.
- **Firebase:** Provides efficient and robust data management.
- **Gemini API:** Powers AI-driven content generation for high-quality outputs.
- <[Source code](#)> <[Live link](#)>

Academic Achievements

- Implemented a ATS Friendly Resume maker for students and working professionals.
- Writing a Research paper for EV charging station and slot booking and planning to publish in the later half of this year.
- Actively participated in the National Service Scheme (**NSS**), contributing to social initiatives and leadership development

Personal Details

Date of Birth: 11th September 2003

Languages Known: English, Hindi & Marathi

Address: Mumbai, Maharashtra