

Parth Sanjay Mahadik

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Mumbai, Maharashtra 

Summary

- Skilled in the Next.js stack and core web development technologies including HTML, CSS, JavaScript, and React. Experienced in Android development using Android Studio with Java 21, along with database management through JDBC, SQL, and MongoDB. Familiar with low-level and simulation environments such as TASM and CupCarbon, and proficient in C, C++, and Python.
- Practical exposure includes developing management systems and Android applications by integrating frontend and backend technologies into complete, functional solutions.
- Currently expanding expertise in machine learning and AI, working with tools such as FastAPI, Pydantic, MongoDB, and Next.js for end-to-end integration.
- Open to part-time or remote opportunities focused on backend, AI, or full-stack development

Experience

Hertzsoft Technologies Pvt. Ltd.

Junior Software Engineer

Jun 2024 - Jul 2024

Education

Vidyalankar Polytechnic

Diploma in Information Technology , 89.81%

Mumbai, Maharashtra

Jun 2025

Mct's Rajiv Gandhi Institute Of Technology, Mumbai University

bachelor's in Computer Engineering

Mumbai, Maharashtra

Jul 2028

Projects

Travel Mate (March 2025)

— A modern, user-friendly Android app that helps travelers plan, organize, and document trips seamlessly. It allows users to create itineraries, maintain travel journals with notes and media, and access weather forecasts and navigation via the Google Maps API.

([Github](#))

StallSpot (October 2024)

— A web-based interactive stall booking and management platform for exhibitions, trade fairs, and events. It features a dynamic floor plan enabling real-time stall selection, booking, and management for both organizers and vendors.

([Link](#)) ([Github](#))

2D Interactive Playground (September 2024)

— A canvas editor for creating and manipulating 2D graphics and text. Built with React and React-Konva, featuring Shadcn UI components, it's evolving into a complete full-stack web application.

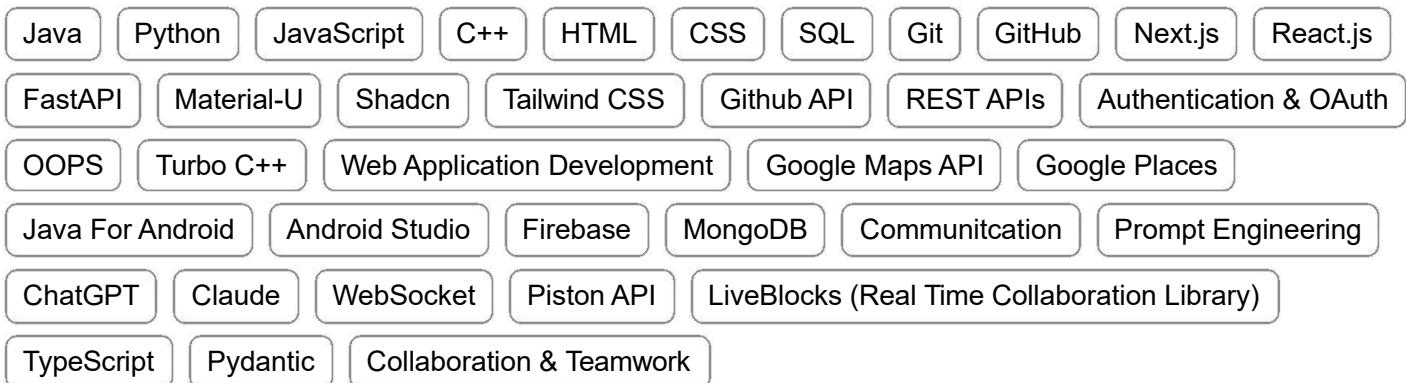
([Link](#)) ([Github](#))

Code Collab (February 2025)

— A real-time, web-based collaboration platform where teams can edit and share code or workspace documents live. Developed using TypeScript, Next.js, and Liveblocks, it removes version-control delays, allowing developers to collaborate as if working side-by-side.

([Link](#)) ([Github](#))

Skills



Language

