

Vishwajit Avarsekar

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Experience

Full Stack Developer, Brixline – Bengaluru, Karnataka

May 2025 – Oct 2025

- Joined as one of the first developers in a early-stage startup team, contributing to foundational product development. Collaborated closely with founders and the core team to gather technical and business requirements.
- Utilized OpenSearch for data indexing to significantly reduce query latency, and designed pre-filled maps on application startup to optimize retrieval of non-indexed data and minimize database interactions. Worked with PostgreSQL for data querying and management.
- Developed and deployed the primary lead-generation website for the company using modern web technologies like React, Next.js, Tailwind CSS, PostgreSQL and Vercel.
- Ensured backend APIs were stable, efficient, and adhered to REST architecture principles. Worked with AWS services, Processed, modified, and uploaded images to Amazon S3 for efficient media handling in production.
- Gained hands-on experience with docker and GitHub Actions by configuring CI/CD pipelines using YAML workflows. Improved understanding of development server environments and deployment workflows.

Technologies

Languages: Java, PostgreSQL, JavaScript, TypeScript, GO

Technologies: OpenSearch, React, Next, Tailwind, Spring Boot, AWS EC2s, S3 and other services, Node, Express, MongoDB, PostgreSQL, Github Actions.

Projects

Real Estate Business App

github

- Built a full-featured web app for property listings using the MERN stack.
- Authentication via Firebase, listing uploads/deletions, and user profiles.
- Technologies Used: React, MongoDB, Node.js, Express.

Portfolio web app

github

- Developed a personal portfolio to highlight my contributions.
- Tech Used: React, Tailwind, Next and vercel.

Education

MVJCE, BE in Information Science and Engineering

May 2024

- Learned networking, computer architecture, and software engineering. Built projects using PHP, MySQL, and database systems.
- Volunteered at tech fests, gaining project management and interpersonal skill