Om Landge

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EDUCATION Savitribai Phule Pune University

Pune, India

Bachelor of Computer Applications

Expected Graduation, May 2026

- Concentrations: Full Stack Web Development, Artificial Intelligence, and Cloud Computing
- Related Coursework: Object-Oriented Programming, Modern Web Development (React, Next.js, Node.js, Express.js, Bun.js),ORMs with Mongoose and Prisma, RESTful API Development, and AI Integration in Web Applications, Razorpay implementation.

EXPERIENCE Choice Enterprises (Link)

Remote

Freelance Full Stack Developer

Jan 2025 – Feb 2025

- Developed and deployed a full-stack Payroll Management System for Choice Enterprises enabling streamlined payroll processing and centralized employee data management.
- Implemented secure authentication with role-based access control, providing separate dashboards for admins and employees to manage companies, employees, and payslips efficiently.
- Designed a flexible payroll engine supporting custom earnings and deductions per company, along with CSV upload for bulk employee and payslip data, significantly reducing manual entry effort.

PROJECTS

Framora — AI-Powered 2d animation generator (Live) (Github Link)

Sep, 2025

• Built **Framora**, an AI-powered 2D animation SaaS platform using Next.js, where users can generate dynamic p5.js-based animations from natural language prompts and export them as high-quality .webm videos.

Integrated an LLM-driven workflow that converts text prompts into p5.js sketch code rendered on a canvas, with controls

- for animation duration and FPS to give users fine-grained creative control.

 Engineered a production-ready SaaS stack with authentication via Clerk, secure payments through Razorpay, and a
- Engineered a production-ready SaaS stack with authentication via Clerk, secure payments through Razorpay, and a PostgreSQL database managed with Prisma for storing users, projects, and billing data.

Codium – Virtual AI Cloud-Based IDE (Live) (Github Link)

Aug, 2025

- Developed an AI-powered cloud IDE that transforms natural language prompts into full React applications, automating project setup and reducing manual effort by 60%.
- Integrated Gemini/OpenAI APIs in an isolated sandbox environment to enable real-time code generation, testing, and deployment, improving developer productivity by 45%.

SKILLS

Programming: C++, Java, JavaScript, TypeScript, React. js, Next. js, Node. js, Express. js, Bun. js

Databases: MongoDB, PostgreSQL, Prisma ORM

Tools & Platforms: Git, Linux, Windows, GoDaddy, Vercel, Cloudflare

Languages: English, Marathi, Hindi