AJAY CHAVAN

Full Stack Developer | ReactJS | NodeJS

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PROFESSIONAL SUMMARY

Software Engineer passionate about building scalable, user-friendly web applications with expertise in Full Stack Development using React.js, Node.js, Express, and PostgreSQL. Skilled in integrating REST APIs, authentication, and cloud deployment with AWS. Adept at problem-solving, collaborating in agile teams, and delivering high-quality solutions. Strong interest in AI-powered applications and cloud technologies.

EDUCATION

Savitribai Phule Pune University

Bachelor's Degree in Information Technology 2021 – 2025

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python, SQL, HTML, CSS.

Frontend: React.js, Tailwind CSS, Bootstrap, GSAP, Framer Motion.

Backend: Node.js, Express.js, Prisma ORM, REST APIs, WebSocket.

Databases: PostgreSQL, MongoDB.

Authentication: JWT, Role-Based Access.

Cloud & Security: AWS EC2, Nginx, CI/CD, SSL

Management.

ROLES & RESPONSIBILITIES

- Develop responsive and scalable web interfaces using React.js and modern UI frameworks.
- Build and maintain backend services using Node.js, Express.js, and Prisma ORM.
- Design and optimize databases with PostgreSQL and MongoDB.
- Integrate REST APIs and enable real-time features using WebSocket.
- Deploy applications on cloud platforms (AWS, Vercel, Railway) with CI/CD pipelines.
- Manage version control and collaborative workflows with Git/GitHub.
- Implement animations and smooth UI/UX with GSAP and Framer Motion.
- Collaborate with teams to deliver robust, secure, and user-friendly applications.

PROFESSIONAL EXPERIENCE

Web Development Intern

Octanet Pvt. Ltd. (Remote) | 2025 - Present

- Built and deployed responsive apps using React.js, Tailwind CSS, and JavaScript with cross-browser support.
- Integrated REST APIs, authentication, and real-time features (WebSocket) for smooth functionality.
- Optimized PostgreSQL/MongoDB queries, improving load time by 25%.
- Enhanced UI/UX using Figma, Framer Motion, and GSAP animations.
- Collaborated in Agile sprints and conducted testing/debugging with Postman & Jest.

PERSONAL PROJECTS

<u>CRAFTMYCV - AI-POWERED RESUME &</u> <u>COVER LETTER BUILDER</u>

Tech Stack: React (Vite), Node.js, Express, Prisma, PostgreSQL, Framer Motion

- Built a platform for generating ATS-friendly resumes and cover letters using Gemini AI
- Integrated Cloudinary for media uploads and Razorpay for secure payment handling.
- Designed smooth UI animations with Framer Motion.

<u>DEV HIRE - FREELANCE DEVELOPER</u> MARKETPLACE

Tech Stack: React, Node.js, PostgreSQL, Prisma, GSAP

- Built a marketplace for clients and developers with realtime bidding, Razorpay-based payment simulation, and escrow logic.
- Implemented secure file uploads via Cloudinary and interactive UI with GSAP animations.
- Integrated Gemini AI API to enhance proposal writing with AI-assisted features.