Anshu Joshi

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FULL STACK DEVELOPER

Full Stack Developer skilled in building robust, scalable web applications using **Node.js, Express, TypeScript, MongoDB, SQL, and React**. Experienced in developing secure REST APIs, implementing **MVC architecture**, and optimizing database performance. Proficient with frontend tools like **React**, **Next.js**, and **Tailwind CSS**, with a strong focus on clean, maintainable code and backend efficiency. Passionate about solving real-world problems through well-structured, production-ready systems.

EDUCATION

BBA.(Computer Applications) - KK Wagh college, Nashik   **June 2022 - April 2025**
- **SGPA**: 8+ in all semesters
- **Relevant Coursework**: Database Management Systems, Object-Oriented Programming, Web Development, Data Structures, Software Engineering

Higher Secondary (12th, Commerce) - K.J Somiya college, Kopargaon   **June 2021 - April 2022**
- **Percentage**: 83%

SKILLS

Languages & Runtime: JavaScript, TypeScript, Node.js
Backend: Express.js, REST APIs, MVC Architecture, Authentication, Socket.io
Frontend: React.js, Next.js, HTML, CSS, Tailwind CSS, EJS, Framer Motion
Databases: MongoDB, MySQL, Prisma ORM
Cloud & DevOps: AWS, Git, GitHub, Postman, Render, VS Code
Other: Web Security, API Optimization, Deployment

EXPERIENCE

Full Stack Developer Intern - Serviots— Ahmedabad   **Feb 2025 – May 2025**
- Developed and maintained company website using **Next.js** and **Tailwind CSS**, creating responsive pages and improving UI design.
- Built backend APIs and implemented business logic for internal projects using **Node.js** and **Express.js**.
- Implemented frontend features and managed state using **React.js** for internal tools.

PROJECTS

Crux (Video Streaming Platform)

Technologies: React, Node.js, TypeScript, Express, PostgreSQL, Prisma ORM, Tailwind CSS, FFmpeg, AWS S3, AWS SQS, Docker, Render, Vercel, JWT, Multer

Features: Bitrate-based adaptive streaming (HLS), secure video uploads to S3, automatic video transcoding (720p/480p/360p) using FFmpeg in AWS Fargate, chunked video delivery, video quality selector, Express Validator,JWT Auth and recommendation.

Demo: video-streaming-app-frontend-ten.vercel.app

GitHub:github.com/anshuu23/videoStreamingApp-frontend

Jab-We-Talk (Real-Time Chat Application)

Technologies: Node.js, Express.js, MongoDB, Socket.io, JWT, EJS, JavaScript, CSS.

Features: Instant messaging, typing indicators, message status indicators, active user counts per room, random chat mode, optimized DB operations using hashmaps, and a fully responsive UI.

Demo: jabwetalk.onrender.com
GitHub: github.com/anshuu23/jabWeTalk