Jayesh Mate

Software Developer

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S GitHub: https://github.com/justtJayesh

SUMMARY

Software Developer with expertise in front-end and full-stack development. Skilled in **JavaScript**, **React.js**, **Next.js**, **HTML5**, **CSS**, **State management and Performance O** to build high-performance web applications. Experienced in **REST APIs** and **database management using Prisma ORM**, optimizing data handling and backend performance. Passionate about building scalable and responsive applications, optimizing performance, and enhancing user satisfaction. Holds a **Bachelor's in Computer Science and an MBA**, combining technical proficiency with business acumen to deliver innovative solutions.

WORK EXPERIENCE

Technical Mentor / Software Developer - Kalvium

October 2023 - Present

- Designed RESTful APIs and integrated back-end services using Node.js and MongoDB, reducing API response time by 40%.
- **Mentored 100+ students** in data structures, algorithms, and full-stack development, helping improve coding efficiency and problem-solving skills.
- Developed and optimized web applications using React.js, Next.js and TailwindCSS, improving UI responsiveness by 35%
- Conducted code reviews and implemented best practices, reducing bugs in student projects by 30%.

PROJECTS

Forzo Industries – Full-Stack Business Website (Freelance Project)

March 2024 | <u>Sfozo.in</u>

Overview

Designed, developed and deployed a fully responsive, optimized business website using Next.js 15, completing the project from concept to production in 4 weeks.

Tech Stack & Implementation

- **Next.js 15:** Built a **server-side rendered (SSR) application** with the App Router, improving SEO and load times.
- **ShadCN:** Developed an intuitive UI/UX with modern accessible components to enhance user experience.
- **Nodemailer:** Integrated **SMTP email automation** for the careers page using **Nodemailer**, allowing seamless resume submission.
- Vercel Deployment: Managed the complete production deployment, including domain configuration & DNS setup

TECHNICAL SKILLS

Programming Languages

- JavaScript, TypeScript, Python, C++

Web Development

- Front-End: React.js, Next.js, Redux Toolkit, Tailwind CSS
- Back-End: Node.js, Express.js, Prisma ORM, MongoDB, REST APIs
- Databases: MongoDB, PostgreSQL, Firebase

Tools & DevOps

- Git, Docker, Vercel, Postman, CI/CD Pipelines

Core Computer Science Concepts

- Data Structures & Algorithms, Operating System

EDUCATION

Full Stack Developer - MASAI School, Bengaluru

Master of Business Administration - IMED, Pune

Bachelor of Commerce in Computer Application - GS College

Aug 2023 - Sept 2024

June 2020 - July 2022

Aug 2017 - May 2020