Shrikant Gaikwad

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shrikant-portfolio-10.vercel.app

Professional Summary

Enhanced a React-based web application, reducing page load time by 25% through code optimization and image compression, significantly improving performance, user experience, and engagement over 1.2 years of professional experience.

Technical Skills

Frontend: JavaScript (ES6+), HTML5, CSS3, React.js, Next.js, Redux, React Native, Tailwind CSS, shadcn/ui
Backend: Node.js, Java, Express.js, RESTful APIs, Data Structures & Algorithms
Database & Cloud: MongoDB, MySQL, Firebase, Vercel, Render, Cloudinary
Tools: Git, GitHub, Postman

Experience

Full-Stack Web Developer   **Jun 2024 – Present**
Cyborg Robotics, India   *On-site*

- Decreased average page load times by 40% by optimizing Next.js front-end components and Firebase database queries, improving user experience and engagement on the Learning Management System (LMS).
- Implemented Firebase Authentication and Realtime Database features to manage students, courses, and progress tracking.
- Forged a custom domain setup via GoDaddy, integrating it seamlessly with Vercel to ensure production readiness via environment-based configurations, and reduced security vulnerabilities by 30%.
- Integrated user login, course management, student dashboards, and secure data storage with role-based access.

Web Development Intern   **Oct 2023 – Jan 2024**
RDA Academy Patamda, India   *Remote*

- Completed a 3-month internship focused on modern frontend and backend development practices.
- Integrated and maintained 2 RESTful APIs into the learning management system (LMS) with Node.js, optimizing data flow and reducing latency during user interactions by 15%.
- Gained hands-on experience with component-driven UIs, API integration, and Git-based workflows.

Projects

Enterprise Learning Management System | *Next.js, MongoDB, Firebase, Tailwind CSS* | Live Demo | GitHub

- Architected an LMS with authentication, course management, and progress tracking for **300+** students.
- Implemented responsive UI with Next.js App Router; achieved **95%** mobile compatibility and improved SEO.
- Deployed on Vercel with a custom domain; maintained high availability and integrated a payment gateway that increased course completion by **35%**.

SocialFlow — Social Media Platform | *Next.js, shadcn/ui, Cloudinary, Clerk* | Live Demo | GitHub

- Developed a full-stack platform with real-time posting, commenting, and user interactions for **200+** daily active users.
- Integrated Cloudinary for media storage and delivery, enabling reliable uploads and **faster** media load times.
- Implemented secure authentication using Clerk with social login and profile management.
- Built **15+** reusable UI components with smooth animations, improving development efficiency by **30%**.

BuzzBasket — E-Commerce Platform | *React.js, Node.js, Express.js, MongoDB, Tailwind CSS* | Live Demo | GitHub

- Enhanced application security by implementing JWT-based authentication for user registration, reducing authentication errors by 25%, and streamlining access protocols for a more secure user experience.
- Built product catalog, search & filter, and category management using MongoDB aggregation pipelines.
- Developed cart, wishlist, and checkout with real-time UI updates.

Education

Bachelor of Engineering — Electronics & Communication   **2019 – 2022**
University/College Name, Pune, Maharashtra   *CGPA: 9.2/10*
Diploma — Electronics & Communication   **2016 – 2019**
Government Polytechnic, Pune, Maharashtra   *Percentage: 75%*