ASHWANI KUMAR

Full Stack Developer

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with expertise in building responsive web applications using MERN stack (MongoDB, Express.js, React.js, Node.js). Proven ability to develop RESTful APIs, implement secure authentication systems, and create intuitive user interfaces with a strong focus on performance optimization and exceptional user experience.

TECHNICAL SKILLS

- Frontend: React.js, JavaScript (ES6+), HTML5,
 Development: Git, GitHub, VS Code, Figma,
 CSS3, Tailwind CSS, Responsive Design
 Netlify, Vercel
- Backend: Node.js, Express.js, MongoDB, RESTful
 Testing/Debugging: Chrome DevTools, Postman,
 APIs, JWT Authentication
 Unit Testing

PROJECTS

Luxora | MERN E-commerce Platform

Technologies: MongoDB, Express.js, React.js, Node.js, JWT, PayPal API, Tailwind CSS

- Developed a full-stack e-commerce platform with secure user authentication, role-based access control, and integrated PayPal payment gateway for seamless transaction processing
- Engineered responsive UI components and comprehensive admin dashboard with real-time inventory management features for enhanced product tracking
- Optimized database queries and implemented client-side caching strategies, resulting in 40% faster page load times and improved user experience
- Live Demo: https://vocal-pithivier-6af21a.netlify.app/

CafePulse | Coffee Shop Website

Technologies: React.js, Tailwind CSS, Responsive Design, Component-Based Architecture

- Designed and implemented a mobile-first responsive website with smooth navigation and optimized performance across all device types
- Created a library of 15+ reusable React components following component-based architecture best practices for maintainability
- Utilized Tailwind CSS utility-first approach for rapid UI development with consistent design system implementation
- Live Demo: https://coffee-ak.onrender.com/

EDUCATION

Bachelor of Technology in Computer Science Engineering

2024 - 2028

Rai University, Gujarat

Higher Secondary (HBSE)

2023 - 2024

B.K. SR. SEC School, Palwal

PROFESSIONAL SKILLS & ACHIEVEMENTS

- Problem Solving: Implemented efficient algorithms for product filtering and search functionality, reducing query time by 30%
- Code Optimization: Applied code splitting and lazy loading techniques that improved initial load time by 45% on the e-commerce platform
- UI/UX Design: Created wireframes and interactive prototypes using Figma, resulting in intuitive user interfaces
- Collaboration: Experienced with Git workflow, pull requests, and code reviews, ensuring high-quality collaborative development
- Additional Interests: Active participant in hackathons, open-source contributor, and community mentor for beginner developers