Nikhil Verma Full-Stack Developer

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PROFILE SUMMARY

Results-driven Full-Stack Developer (MERN Stack) with hands-on experience building and deploying scalable, responsive, and user-friendly web applications. Skilled in JavaScript, React.js, Node.js, Express.js, MongoDB, and modern UI frameworks. Strong problem-solving abilities, knowledge of REST APIs, Agile mathodologies, Git and version control, with proven experience delivering real-world projects in e-commerce, Portfolios, and dynamic web applications. Passionate about creating clean, maintainable code and enhancing performance, usability, and scalability.

WORK EXPERIENCE

Full Stack Web Developer, Grras Solution, Jaipur

- Built responsive e-commerce websites using the MERN stack, enhancing performance and cross-browser compatibility.
- Designed dynamic, reusable UI components with React.js, Bootstrap, and Tailwind CSS.
- Developed RESTful APIs and implemented CRUD functionalities with Node.js and MongoDB.
- Conducted testing, debugging, and performance optimization reducing load times by 20%.
- Collaborated in Agile teams to deliver scalable and user-friendly applications on schedule.

TECHNICAL SKILLS

Front-End: HTML, CSS, JavaScript, React, Bootstrap.

Back-End: Node.js, Express.js

Database: MongoDB

Tools: Git, Visual Studio Code, npm

Other: RESTful APIs, JWT Authentication, Responsive Design, Agile/Scrum, Deployment (Netlify, Vercel)

PROJECTS

E-commerce Platform,

A fully functional e-commerce website with a complete user journey, from browsing products to placing orders.

- · Key Features:
- Product listings with categories and filters.
- Shopping cart functionality for adding, updating, and removing items.
- Secure checkout process integrated with payment gateways.
- User authentication with secure login and signup.
- RESTful API for managing orders, products, and user accounts.
- Technologies Used:
- Frontend: HTML5, CSS, React.js, Bootstrap.
- Backend: Node.js, Express.js.
- Database: MongoDB for storing user data, orders, and product details.
- API: RESTful APIs for communication between frontend and backend.
- Authentication: JSON Web Tokens (JWT).

Portfolio Website, - A personal portfolio website to highlight skills, projects, and experience with an engaging user interface.

- · Key Features:
- Clean and responsive design for desktop and mobile views.
- Interactive project showcase with detailed descriptions.
- Smooth page transitions and animations for better user experience.
- Contact form integrated with email services.
- Technologies Used:
- Frontend: HTML5, CSS, React.js, JavaScript.
- Styling: Tailwind CSS for fast and responsive designs.
- Hosting: Deployed on platforms like Vercel or Netlify for easy access.

Weather App (JavaScript, OpenWeather API)

- Built a real-time web application using JavaScript and the OpenWeather API.
- Integrated API calls to fetch live weather data including temperature, humidity, and conditions.
- Added search functionality with error handling for city-based queries.
- Technologies: HTML5, CSS3, JavaScript (Fetch API), OpenWeather API.

These projects demonstrate expertise in both backend and frontend development, showcasing the ability to create scalable, user-friendly web applications.

EDUCATION