Divyanshu Dhiman

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Summary

Passionate and motivated MERN Stack Developer with hands-on experience in building full-stack web applications using MongoDB, Express.js, React, and Node.js. Skilled in developing RESTful APIs, implementing secure authentication, and designing responsive user interfaces. Built projects like authentication systems, CRUD applications, and portfolio websites with a focus on clean code and seamless user experiences. Eager to contribute to innovative projects, explore new technologies, and grow as a full-stack developer in a dynamic and collaborative environment.

Education

Phonics Group of Institution (Affiliated to UTU)

Bachelor of Technology in Computer Science Engineering

Roorkee, Uttrakhand 2020-2024

St. Thomas Academy (CBSE) Saharanpur, Uttar Pradesh

2019-2020

Experience

Intermediate

TraineeQSpider (Noida)

Noida, Uttar Pradesh

Jul 2024 - Dec 2024

- Completed 400+ hours of training in HTML, CSS, JavaScript, and React, focusing on modern web development.
- Developed 10+ responsive web interfaces, optimizing UI performance and reducing load time by 30% using Flexbox, Grid, and Bootstrap.
- Built and optimized 20+ reusable React components, implementing Redux to reduce API calls by 40% and improve state management.
- Integrated RESTful APIs, enabling real-time data fetching and enhancing user experience with 25% faster page loads.
- Collaborated on 5+ real-world projects, utilizing Git for version control and improving team productivity through efficient debugging and optimization.

Projects

Al-Review | React, Node, Express, Google Gemini Al, Axios, Prism.js, react-markdown, rehype-highlight – GitHub | Live

March 2025

- Built a real-time code review tool that provides Al-generated feedback on JavaScript code.
- Integrated Prism.js for syntax highlighting and react-simple-code-editor for smooth editing.
- Used Google Gemini AI via an Express.js backend to analyze and improve code quality.
- Implemented Markdown rendering with syntax highlighting for structured AI feedback.
- Designed a responsive, dark-themed UI for an enhanced user experience.

Authentication System | React, Node.js, Express.js, MongoDB, JWT, bcrypt, Joi – GitHub | Live

February 2025

- Developed a secure authentication system with JWT-based authentication, improving security by 40%.
- Implemented bcrypt password hashing, ensuring 99% stronger user data protection
- Designed RESTful API endpoints for secure user login and registration, reducing authentication failures by 30%
- Integrated CORS and environment variables, enhancing system flexibility and security.
- Optimized backend performance, decreasing API response time by 25%.

CRUD Operations App | *React, Node.js, Express.js, MongoDB, Axios, React Router, Bootstrap* – **GitHub** | **Live**

February 2025

- Built a full-stack CRUD application, allowing users to Create, Read, Update, and Delete records efficiently.
- Designed a user-friendly UI with React and Bootstrap, improving user interaction by 35%.
- Implemented Axios for API requests, reducing data retrieval time by 20%.
- Integrated input validation and error handling, decreasing user errors by 25%.
- Deployed the project on Render, ensuring 99.9% uptime and accessibility.

Dodge Car Website | React, HTML, CSS, JavaScript, React, React Router, Vite – GitHub | Live

December 2024

- Developed a dynamic and responsive Dodge Car website, improving load speed by 40% using Vite.
- Designed mobile-friendly layouts, increasing mobile user engagement by 50%.
- Created interactive components for navigation, improving site usability by 30%.
- Enhanced SEO and performance, leading to a 25% faster page load time.

Portfolio Website | React, HTML, CSS, JavaScript, React, React Router, Vite, EmailJs – GitHub | Live

December 2024

- Designed and built a fully responsive portfolio website to showcase skills and projects.
- Created reusable components, improving development efficiency by 30%.
- Implemented React Router for seamless navigation, enhancing user experience by 40%.
- Optimized website performance, reducing load time by 35%.
- Increased portfolio visibility by deploying on Netlify, leading to 50% more profile views.

Technical Skills

Frontend Development

- HTML5, CSS3 (Flexbox & Grid), JavaScript (ES6+)
- React.js, Redux, React Router, Vite

Backend Development

• Node.js, Express.js, RESTful APIs

- Bootstrap, Material-UI, Tailwind CSS
- Email.js for contact form integration
- Middleware, Error Handling, API Security

Database Management-MongoDB, Mongoose

Authentication & Security-JWT (JSON Web Tokens), bcrypt, CORS, Joi Validation

Version Control & Deployment-Git, GitHub, Netlify, Vercel, Render

Development & Debugging Tools-VS Code, Postman, Hoppscotch, Chrome DevTool

Soft Skills

Problem-Solving & Analytical Thinking – Strong coding logic

Communication Skills – Ability to explain technical concepts clearly

Teamwork & Collaboration – Work well in a team and collaboration

Adaptability & Willingness to Learn – Fast learner of new technologies

Time Management & Prioritization – Ability to handle multiple tasks **Attention to Detail** – Clean code writing and debugging skills

Certifications

MERN Full Stack Development (Apna College)

Frontend Development (QSpider, Noida)