Hemant Ajay Sharma

Curious web developer with a scientific mindset, I thrive on tackling challenges and finding innovative solutions. My ability to work effectively within a team, coupled with my good problem-solving skills, allows me to excel in dynamic web development projects. Proficient in React and JavaScript. Actively Seeking a challenging role as a Full Stack Web Developer.

Hemantajaysharma@gmail.com ✉

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portfolio-vzt1.onrender.com/ 🖱

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github.com/HemantWD ⎔

ACADEMIC PROJECTS

Reserve
AlmaBetter Verified Project ⧉

06/2023 - 07/2023

Tags: MERN, Redux-Thunk, Axios, Efficiency

- Developed an bus booking platform that allows users to book and manage their bus-tickets.
- Implemented **ReactJS** for frontend and **React-Redux** for state management.
- For Backend used **MongoDB** for Database, **NodeJS** for creating server and **Stripe** as payment gateway method.
- The implementation of validation and comprehensive testing resulted in a 30% reduction in the project **time complexity**, leading to improved project efficiency.

Cryptocurrency Dashboard
AlmaBetter Verified Project ⧉

01/2023 - 02/2023

Tags: MERN, Testing, Coingecko API, Efficiency, Dynamic Theme, Responsive UI/UX

- We used the **agile methodology** to create the front-end project, which involved designing, analysing and developing it. The entire project was planned to be completed within a single sprint of 3 weeks.
- Developed a user-friendly dashboard that provides real-time data visualizations, market trends, and portfolio management.
- Used **React,** and **ChartJS** to implement charts, **Redux** has been used for state management and tailwind for the responsive website.

Get YouTube Subscribers
AlmaBetter Verified Project ⧉

03/2023 - 04/2023

Tags: HTTP request, Postman, Time Complexity, MongoDB Database

- Designed and developed a **REST API** that performs the **GET method.** Fetching a list of all the dummy data, fetching a particular dummy data based on the given ID and name from the Youtube subscribers list.
- **NodeJS** and **ExpressJS** used for API creation and **MongoDB** as database for storing and fetching data.
- Implemented HTTP codes, such as Success - **200** and **local storage** mechanism.
- Improved project efficiency by implementing **API documentation** and testing using the **POSTMAN** tool.

TECHNICAL SKILLS

Expertise in languages & Tools
HTML || CSS || JavaScript || MongoDB || GitHub

Libraries and Frameworks
ReactJS, NodeJS, ExpressJS, Bootstrap, Tailwind

Platform
VS Code, Netlify, Render, Vercel, Postman

WORK EXPERIENCE

Back Office Assistant
HDFC BANK

12/2016 - 02/2019   *Jaipur, Rajasthan*

Skills: Ms Word, Excel, Good Communication skills

- Efficiently managed and organized **data entry** tasks, ensuring accurate and up-to-date records of customer information and transactions.
- Managed documentation and record-keeping, maintaining **confidentiality** and **data security** in compliance with banking standards.

Web Development Trainee
AlmaBetter

10/2022 - Present   *Bangalore (remote)*

Skills: MERN, DSA, Team work, Business Communication

- Acquired practical proficiency in both **front-end** and **back-end** programming, utilizing languages like **Node.js**, along with the adept handling of databases, particularly **MongoDB.**
- Designed, developed, and **optimized** web applications by harnessing the power of **modern technologies**, leveraging frontend framework **React**, and backend framework **Express.**
- Learned about **best practices**, including **user authentication** and **data encryption** to develop and deploy high-quality and secure web application.
- Secured a place in the top 5% of the students in the cohort of 100 students.

RELEVANT COURSEWORK

Front-end Development (01/2023) ⧉

Backend Development (04/2023) ⧉

Full Stack Web Development (05/2023) ⧉

EDUCATION

BSc in Mathematics
University of Rajasthan ⧉

06/2020   *Percentage : 58%*

XII Board - CBSE
Blue Heaven Vidyalaya ⧉

03/2016   *Percentage : 55%*

X Board - CBSE
Subodh Public School ⧉

03/2014   *CGPA : 6.2*