Aditya Singh

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EDUCATION

Mahatma Gandhi Kashi Vidyapith   Varanasi
Bachelor of Computer Applications (B.C.A.)   *2022-Current*

EXPERIENCES

Good Game Theory — Frontend Developer Intern   May – July 2024
Remote
- Integrated the ChatGPT API to fetch data based on user-input topics, enabling the automatic generation of presentations and quizzes, which improved user engagement by 25%.
- Created a dynamic and interactive website using Framer Motion, enhancing the user interface and experience with smooth animations and responsive design.
- Developed a quiz application featuring login and logout functionality, implementing application logic for an engaging user experience without data persistence.

BCS network — Software Developer Intern (React.js)   September – current 2024
On site – Ahmedabad, Gujrat
- Developed the **CVEDetails** website from scratch, integrating various APIs to fetch and display real-time vulnerability data on a dynamic interface.
- Utilized **React Router** for seamless navigation across the website, improving user experience by enabling easy access to detailed CVE data.
- Managed global state and API data using **Redux**, ensuring efficient data flow and performance optimization across components.
- Implemented **Chart.js** to visualize vulnerability metrics, providing users with interactive data charts for better insights and analysis.

Freelance Developer — Frontend Developer   2021 – Current

- Developed custom front-end solutions for over 10 clients, specializing in responsive and dynamic website design.
- Leveraged expertise in HTML/CSS, JavaScript, React.js, and other front-end technologies to create visually appealing and functional user interfaces.

PROJECTS

Housing Website Frontend / *HTML/CSS/JAVASCRIPT*   link
- Developed a fully functional frontend for a housing rental website using HTML, CSS, and JavaScript, improving user engagement by 30%.
- Implemented property listings, search functionality, and user authentication.

Quiz App / *React JS*   link
- Built a React.js website with routing, featuring sign-in and sign-out options to enhance user privacy.

Dating App / *MERN Stack*   link
- Developed a dating app using the MERN stack (MongoDB, Express, React, Node.js) with Firebase authentication for secure login.
- Implemented responsive design, conducted testing with Jest, and deployed the app on GitHub Pages.

TECHNICAL SKILLS

Frontend Development: HTML, CSS, JavaScript, React JS, API, Framer Motion, Sass, TypeScript
Tools and Software: Git/GitHub/Gitlab, Vs code, Chat GPT, Postman