Suraj Kumar Chandrakar

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EDUCATION

Chhattisgarh Swami Vivekanand Technical University   **Bhilai, CG**
Master of Computer Application   Nov. 2022 - May 2024

Dr. C. V. R. University   **Bilaspur, CG**
Bachelor of Computer Application   June. 2018 - June 2021

EXPERIENCE

Front-End Developer   **Oct. 2024 - Present**
M5 Continent Logistics Solution Pvt. Ltd.   Delhi, IN
- Developed a REST API using JavaScript and MongoDB to store and manage client data, improving data handling efficiency.
- Built a full-stack web application using Next.js, JavaScript, and MongoDB, enhancing client management processes and enabling better data insights.
- Collaborated with backend and design teams to ensure seamless front-end integration and an optimized user experience.
- Introduced reusable code practices and documentation standards, reducing future maintenance efforts and improving team productivity.

Web Development Intern   **Feb. 2024 - June 2024**
B S Digital Technology   Durg, CG
- Supported the development and maintenance of multiple client websites, gaining experience in both frontend and backend web development.
- Participated in designing and developing interactive web applications, including responsive layouts and UI components for a streamlined user experience.
- Worked alongside designers to translate mockups into fully functional websites, aligning with brand guidelines and client specifications.
- Gained hands-on experience with industry-standard tools and development practices, providing a strong foundation for future development roles.

PROJECTS

TechTrailblazer | Next.js, Firebase, Tailwind CSS, Gemini API   **Oct. 2024 - Present**
- Designed and developed an all-in-one app for CSE students to generate personalized career roadmaps and access learning resources.
- Implemented features for essential tools like GPA calculators, resume builders, and curated coding tutorials.
- Integrated the Gemini API to provide real-time insights into job trends, industry demands, and technology forecasts.
- Built a modern, responsive UI using Tailwind CSS for seamless user experience across devices.

DebTweetHub | React, JavaScript, Firebase   **Mar. 2024 - Present**
- Created a community-driven social platform where users can post and interact with tweets.
- Integrated Firebase for real-time database management and user authentication.
- Developed features for user profiles, post interactions (like, comment), and real-time updates.
- Implemented a responsive, user-friendly interface with React to support cross-device compatibility.

Food Ordering App | React Native, React, Firebase   **May 2022 - May 2023**
- Built a full-stack food ordering application with React Native for mobile and React.js for the web-based admin panel.
- Developed features such as user registration, secure authentication, order placement, and real-time order status updates.
- Integrated Firebase for data storage, enabling seamless interaction between users, orders, and the admin panel.
- Implemented search and filter functions, allowing users to browse through various food categories and options efficiently.

TECHNICAL SKILLS

Languages: C/C++, Java, MongoDB, SQL, JavaScript, HTML, CSS

Frameworks: React, Node.js, Express, Next.js, Tailwind

Dev Tools: Git, Firebase, VS Code, IntelliJ, Docker

Libraries: Shadcn