Chandra Prakash Vishwakarma

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PROFESSIONAL SUMMARY

A passionate and skilled full-stack web developer with a strong foundation in MERN (MongoDB, Express.js, React, Node.js) and proficiency in modern web technologies. Experienced in developing high-performance, scalable, and user-friendly web applications. Adept at problem-solving, collaboration, and delivering quality solutions.

TECHNICAL SKILLS

Programming Languages: JavaScript (TypeScript), C, C++, Java

Operating Systems: Windows, Linux

Web Development: MERN Stack, Next.js, React.js, Node.js, Express.js, MongoDB, Postgresql, HTML5, CSS3, Tailwind

CSS

Databases: MongoDB, Postgresql, Firebase

Libraries/Frameworks: React, Node.js, Express.js, Material-UI, Socket.IO

Containerization: Docker

Cloud/Deployment: Cloudflare Workers, Firebase Hosting, Cloud Hosting Platforms

Other Skills: Agile Methodologies, Git, RESTful APIs, Performance Optimization, Security Best Practices, Problem

Solving

PROJECTS

CozyNest - github | live Demo

July 2024

- Developed a full-stack e-commerce website specifically for a furniture store, built with React.js, Node.js, Prisma,
 PostgreSQL, and Tailwind CSS.
- Includes a visually appealing interface, product catalog, shopping cart, secure user authentication, and a comprehensive admin portal.
- Provides a seamless e-commerce experience through modern web technologies.

Blog-hub - github March 2024

- Designed and developed a full-stack blogging platform using ReactJS, Hono, Cloudflare Workers, and Prisma.
- Implemented user authentication, content management, commenting system.
- Technologies: ReactJS, Hono, Cloudflare Workers, Prisma, Performance Optimization

ChatHive - github Jan. 2024

- Developed a real-time chat application using the MERN stack and Socket.IO, enabling seamless communication.
- Implemented user authentication, friend invitations, and chat functionalities for a robust messaging experience.
- Integrated Material-UI to deliver a sleek and responsive user interface across devices.
- Technologies: MERN, Socket.IO, Material-UI

EDUCATION

Master of Computer Applications, Graphic Era Hill University, Dehradun (2022 - present) | GPA: 8.64/10 **Bachelor of Computer Applications**, Graphic Era Hill University, Dehradun (2019 - 2022) | GPA: 8.62/10