Suhas Ledange

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SUMMARY

Full-Stack Developer proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js), with strong expertise in React.js, Next.js, and Tailwind CSS. Experienced in building scalable, responsive web applications, optimizing UI/UX, and developing robust backend APIs. Adept at integrating third-party services, handling authentication, and working with both SQL and NoSQL databases. Proven ability to collaborate with cross-functional teams and deliver end-to-end solutions. Seeking a challenging full-stack development role to contribute to impactful products.

SKILLS SUMMARY

Languages: C, C++, Python, JavaScript.
Libraries/Frameworks: ReactJS, NextJS, TailwindCSS.

• Tools/DBMS: Git, GitHub, MS Office, MongoDB, MySQL.

Course works: Data Structure, Algorithms, Web Development, OOPS.

Non-Technical Skills: Problem-Solving, Critical & Analytical Thinking.

Interests: Weight Lifting, Music Production (YoutubeLink)

WORK EXPERIENCE

Front-end Intern | Unix Technologies

Apr 2023 – Sept 2023

- Developed responsive web applications using ReactJS and TailwindCSS. Implemented user authentication and optimized UI/UX for better user engagement.
- Collaborated with designers and backend developers to integrate frontend components with backend services and APIs and increased application loading speed by 30%.
- Troubleshot and resolved frontend issues, ensuring cross-browser compatibility and performance optimization.

PROJECTS

Book Cafe | GitHub

Web Application | Feb 2024 - May 2024

Essentials Skills: NextJS, TailwindCSS, Appwrite.

- E-commerce Features: Developed product browsing and implemented 2 secure payment options.
- State Management: Utilized Redux for efficient state management, ensuring smooth and consistent user interactions across the application.
- User Authentication: Integrated Google account authentication via Context API, reducing login time by 30%.
- Backend Management: Utilized Appwrite for user account management and secure product information storage.
- Performance Optimization: Reduced page load time by 15% and improved server response time by 20%, ensuring a seamless user experience.

Ammunition Management System | GitHub

Web Application | Nov 2023 – Dec 2023

Essentials Skills: NextJS, TailwindCSS, Solidity, Hardhat.

- Blockchain Integration: Developed a secure ammunition management system using Next.js and Solidity for transparent inventory tracking.
- State Management: Used Context API for efficient state management, improving application responsiveness.
- Library Utilization: Leveraged multiple libraries including Ether.js, Web3Modal, Infura, Hardhat, and others to enhance blockchain interactions, wallet connectivity, and overall application performance.

EDUCATION

Savitribai Phule Pune University

Bachelors of Computer Engineering, GPA: 8.17

ACHIEVEMENTS

Data Structures and Algorithms in C++ | Coding Ninja Problem Solving (Intermediate) | HackerRank 2020-2024