Suhas Ledange

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SUMMARY

Front-end developer proficient in ReactJS, NextJS, and TailwindCSS. Specializes in creating responsive web applications and enhancing user interfaces, optimizing UI/UX, and collaborating with cross-functional teams. Seeking a front-end development role.

SKILLS SUMMARY

- **Languages:**   C, C++, **JavaScript**, Python.
- **Libraries/Frameworks:**   **ReactJS**, NextJS, ExpressJS, NodeJS, TailwindCSS.
- **Tools/DBMS:**   Git, GitHub, MS Office, **MongoDB**, SQL, 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 50% and improved server response time by 40%, 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.
- Data Security: Achieved a 40% reduction in inventory discrepancies through blockchain technology.
- Scalability: Enhanced scalability, handling concurrent user interactions with a 50% increase.
- 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   2020-2024
Bachelors of Computer Engineering, GPA: 8.1

ACHIEVEMENTS

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