JAYKANT DEMGUNDE

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Pune

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EXPERIENCE

Full Stack Web Development Intern YHills

📋 Jan 2024 - Feb 2024

Remote

- Developed and maintained web applications using the MERN stack.
- Designed responsive web pages and integrated third-party APIs.

Web Development Intern CodeClause

CodeClause

Ct 2022 - Nov 2022

Remote

- Designed and developed a note-taking app with create, edit, delete, and persistent storage features.
- Integrated Markdown support and dark mode for better user experience.
- Utilized React Hooks for efficient state management.

PERSONAL PROJECTS

A Decentralized Charity Donation System

- Built a blockchain-based platform to ensure secure and transparent donations.
- Implemented smart contracts for secure Ethereum-based transactions using Solidity.
- Learned integration of Web3.js with React frontend for real-time updates.
- Technologies Used: Blockchain, Solidity, Ethereum, Web3.js, React.js, Node.js

Password Manager [GitHub] | [Live Demo]

- Created a secure password manager to store, retrieve, and manage user credentials with encryption.
- Designed a clean UI with form validation, smooth animations, and error handling.
- Used by 10+ testers and received positive UI/UX feedback.
- Technologies Used: React.js, TailwindCSS, JavaScript, HTML, CSS

Notes App [GitHub]

- Developed a full-stack note-taking application with complete CRUD functionality.
- Implemented responsive design and MongoDB aggregation queries for smart search.
- Technologies Used: React.js, Express.js, MongoDB, Node.js

Analog Clock Extension [GitHub]

- Built a Chrome extension that replaces the new tab with an elegant analog clock.
- Designed for minimalism, responsive layout, and real-time smooth animations.
- Technologies Used: HTML, CSS, JavaScript, Chrome Extensions API

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS

Backend: Node.js, Express.js

Programming Languages: C, C++, Java

Database: MongoDB (Aggregation Pipeline)

Cloud Hosting: Cloudinary, MongoDB Atlas

Version Control Development Tools: Git, GitHub, Visual Studio Code

SOFT SKILLS

- Problem Solving
- Time Management
- Critical Thinking
- Collaboration
- Team Leadership

LANGUAGES

- English
- Hindi
- Marathi

EDUCATION

B.Tech in Information Technology Savitribai Phule Pune University, Pune

I June 2020 - May 2024

PUBLICATIONS

A Decentralized Charity Donation System

- Copyright registered with the Government of India.
- Developed using Blockchain, Solidity, Ethereum, Web3.js.
- Ensures transparency and security in charitable transactions.