Abhay Faldu

abhayfaldu1922@gmail.com | +91 8866319970

SKILLS

FRONTEND

Vue.is (Composition API) • React TypeScript • JavaScript • ChakraUI Bootstrap • HTML/CSS/JavaScript/JQuery

BACKEND

Adonis.js • Node.js • Express.js

DATABASE

MySQL • MongoDB • Mongoose

LIBRARIES/TOOLS

React-router-dom • Redux • Vuex Socket.io • Axios • Crypto • Nodemailer

OTHERS

REST API Development Version Control (Git) • Vite

OPERATING SYSTEMS

Windows • Mac

EDUCATION

Apr 2022 - Dec 2022 Bangalore, KA

L. D. COLLAGE OF ENGINEERING

BIO MEDICAL ENGINEERING Feb 2021 - Mar 2022 Ahmedabad, GJ

LINKS

Portfolio: abhavfaldu.github.io Github: github.com/abhayfaldu Twitter: x.com/abhaystwt

LinkedIn:

linkedin.com/in/abhay-faldu-493b92211

PROFESSIONAL EXPERIENCE

WEB LEDGER SOLUTIONS PVT. LTD. | FULL-STACK DEVELOPER

March 2023 - Present | Bangalore, India

- Designed and developed scalable web applications using Vue.is, Adonis.is, and TypeScript for financial platforms.
- Built advanced custom recurrence scheduling systems with TypeScript and optimized MySQL queries, improving performance and scalability.
- Delivered responsive UI/UX designs using Bootstrap, reusable Vue.js components, and user-centric workflows.
- Collaborated with cross-functional teams to gather requirements, plan sprints, and deploy high-impact features within deadlines.

PROJECTS

DELL.COM CLONE Live Source Code

- Built a comprehensive e-commerce platform allowing users to browse and purchase laptops and accessories.
- Developed key features like product filtering, sorting, and a search functionality for an enhanced user experience.
- Collaborated with a team to deliver the project within 6 days, ensuring responsiveness and functionality.
- Tech Stack: JavaScript, React.is, Redux, Node.is, Express.is. MongoDB, ChakraUl

FULL-STACK WEB DEVELOPMENT CHANDA-KAUDI GAME Live Source Code

- Developed a digital adaptation of a traditional Indian board game during a 2-day hackathon.
- Implemented real-time multiplayer gameplay with live chat functionality using Socket.io.
- Collaborated with teammates to ensure smooth user experience and intuitive gameplay, securing 3rd place.
- Tech Stack: TypeScript, React.js, Socket.io, Node.js, Express.js, MongoDB, ChakraUI

E-COMMERCE BACKEND Source Code

- Designed and implemented a robust backend using MVC architecture to support user authentication and product management.
- Developed APIs for functionalities like login, signup, filtering, sorting, and order processing.
- Focused on secure implementation with JWT for authentication and Bcrypt for password hashing.
- Tech Stack: Node.is, Express.is, MongoDB, Mongoose, JWT. Bcrypt

HONORS/AWARDS

2023 Game Development Heckathon (ranked 3 out of 70+ in teams)

2024 Outstanding performance and exceptional dedication