# Abhay Faldu

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## SUMMARY

Having **1+ years of experience** in building **scalable apps** and **backend APIs** using **Vue.js**, **TypeScript**, **Adonis.js**, and **MySQL**. Skilled in the **MERN stack**. Seeking **opportunities** to **advance** and **grow**.

## WORK EXPERIENCE

**Full Stack Developer** | Webledger Solutions | January 2024 - Present | Surat, India
- **Improved** and **managed Webledger Office product** using **Vue.js, Adonis.js and TypeScript.**
- **Solely developed a customizable dashboard** with drag-and-drop functionality for **resizing and moving components**, enabling users to personalize their workflows.
- **Solely Redesigned and Improved** the **Retail Loan** feature within the **WebLedger** platform, enabling Charted Accountants (CAs) to input loan data, automatically calculate eligibility, and generate PDF reports for seamless digital submission to banks.
- Implemented **Custom Recurrence Logic** for task scheduling for **Workboard** feature, enabling seamless management of recurring tasks with **flexible scheduling options**
- Collaborated with teams to gather requirements, plan tasks, and deliver features, ensuring **100% on-time project delivery**.
- Built and maintained **30+ reusable Vue.js components**, streamlining development processes and ensuring consistency across the platform.

## PROJECTS

**Dell.com Clone** | Live Link | Source Code
- Built an **e-commerce platform** allowing users to browse and purchase laptops and accessories.
- Developed features like **product filtering**, **sorting**, and a **search functionality** to improve UX.
- Collaborated with a team to deliver the project within **6 days**, ensuring **responsiveness** and **functionality**.
- **Tech Stack: JavaScript, React.js, Redux, Node.js, Express.js, MongoDB, ChakraUI**

**Chanda-Kaudi Game** | Live Link | 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
- Developed 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.js, Express.js, MongoDB, Mongoose, JWT, Bcrypt**

## SKILLS

- **Front-End**: Vue.js, React.js, TypeScript, HTML, CSS, Tailwind CSS, Chakra UI
- **Back-End**: Adonis.js, Node.js, Express.js, MongoDB, MySQL
- **Tools**: Git, Docker, Axios, JWT
- **Development**: understanding requirements, API design, Unit Testing

## EDUCATION

**Full-Stack Web Development** | Masai School | April 2022 – April 2023
- Build **5** big **team projects** with **many small solo** projects while learning
- **1200+ hours** of training and building projects in **MERN stack**.
- **400+ hours** of **DSA**
- **100+ hours** of **soft skills** training