SAURABH SINGH

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Professional Summary

Full Stack Developer with **3+ years** of experience building scalable web applications using **Adonis.js, Node.js, Vue.js, and AWS**. Proven ability to lead backend architecture, optimize performance, and enhance user experience. Strong foundation in both **Front-End** and **Back-End** development, with a passion for clean code and modern frameworks.

WORK EXPERIENCE

Webledger 🔗   **05/2023 – Present**
Full Stack Developer   *Jaipur, Rajasthan*

Technology Stack: Adonis.js, **TypeScript**, **Vue.js**, **Node.js**, **Express.js**, **MYSQL**, JavaScript, **BootStrap** AWS, Python, HTML, CSS

- Architected cloud-based accounting software using **AdonisJS and VueJS** , enabling a 30% reduction in monthly accounting close times through automated reconciliation processes and enhanced data accessibility across departments.
- Implemented **Pricing Plan** of Product using **Razaor Pay**.
- Implemented key features such as work-boards and invoices, and optimized **AWS Lambda and S3** services, enhancing system scalability.
- Enhanced **PDF and Excel** services, leading to a improvement in document processing efficiency.
- Collaborated with a team of developers to ensure the seamless integration of new features and functionalities.

Masai School   **08/2022 - 05/2023**
Full Stack Developer Training   *Bangalore*

Technology Stack: Node.js, Express, HTML, CSS

- Gained hands-on training in developing dynamic **web applications** using Node.js and Express.
- Built responsive user interfaces with **HTML** and **CSS**.

TECHNICAL SKILLS

Languages: JavaScript, **Python**, **SQL**, HTML , CSS
Frontend: Vue.js, **TypeScript**, BootStrap
Backend: Node.js, **Adonis.js**, **Express.js**, Redis
Database & Other Tools: DBeaver, TablePlus, Firebase, **Git**, **GitHub**, VS Code, Postman, Netlify
Familiar with: REST API, **AWS**(EC2, Lambda, S3, ECS)

PROJECTS

Key Projects at Webledger | Adonis.js, Vue.js, Node.js, JavaScript ,HTML, CSS, Bootstrap

- Integrated a **third-party WhatsApp messenger** into the web app for contact-based chats and broadcast messages.
- Design **Socket Server** for Product enabling Chat system and Notification service.
- **Audit AI Agent** - Generate dynamic audit report by yealy data .
- Implemented **Role-Based Access Control (RBAC)** for dynamic user permission handling across modules.
- Designed and developed an **invoice system** supporting multi-firm transactions and international tax rules (**SGST, CGST, IGST, VAT**).
- Built a **customizable and draggable** dashboard for enhanced user productivity.
- Developed **client and task reporting tools** to generate actionable business insights.
- Automated **GST detail fetching** and caching using **AWS Lambda** , Desktop app and server
- Wrote **CI/CD** automation scripts for streamlined deployment on **AWS EC2 and ECS**.

ACHIEVEMENTS

∗ Solved over **450+** Coding Questions on Different Coding Platforms.

EDUCATION

Eshan College Of Engineering(AKTU), Mathura   **2017 – 2021**
B.Tech - Mechanical Engineering - CGPA - 8.15   *Mathura, UP*