Suyog Luitel

Frontend developer

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SUMMARY

2+years of experience as a Frontend developer building mid to large scale projects with React, Next JS, Typescript and other relevant technologies. Knowledgeable about Agile development approaches and has experience working with cross-functional teams. Strong analytical and problem-solving abilities, and a passion for writing clear, effective code.

WORK EXPERIENCE

Frontend Developer, Ayata Incorporation

05/2023 – Current Kathmandu, Nepal

- Developed core frontend features for Avyaas, an e-learning platform, including video playback, PDF viewing, live classes with Zoom, and online exams.
- Integrated eSewa and Khalti payment gateways for seamless course purchases and subscription handling.
- Built responsive UI for AMS (Attendance Management System) to track employee attendance, payroll, and leave requests with real-time notifications via WebSockets.
- Implemented live chat and interactive dashboards for internal communication and HR operations.
- Contributed to Zunun, a full-fledged school management system, enabling course, assignment, and resource management for teachers and students.
- Designed and developed the billing interface for CEDEP's internal billing system, handling invoice tracking and payment summaries.

Intern - Frontend Developer, Ayata Incorporation

05/2023 – 08/2023 Kathmandu, Nepal

- Gained hands-on experience in frontend development during an internship, focusing on building and optimizing user interfaces using React, JavaScript, and CSS.
- Learned to collaborate effectively with mentors and team members while working on real-world projects, enhancing technical and communication skills.
- Built a strong foundation in writing clean, reusable code while adhering to industry best practices.

EDUCATION

BCA - Bachelor in Computer Application,

Nepal Kasthamandap College (TU Affiliation)

2020 - 2024

KEY SKILLS

- Frontend Development
- · System architecture and Design
- Unit testing and Debugging

- API Integration
- API Development
- Roadmap Development

PROJECT

Avyaas, E-Learning Platform

Built an interactive online learning platform supporting video streaming, PDF viewing, and live classes via Zoom.

Integrated payment gateways like eSewa and Khalti for course purchases.

Implemented features for course management, live exams, and user subscriptions.

AMS, Attendance Management System

Developed frontend for a system that manages employee attendance, payroll tracking, and time-off requests with an intuitive UI/UX.

Implemented staff onboarding workflow via email-based invitations, including account setup and role assignment.

Integrated live chat functionality and real-time notifications using WebSocket for seamless internal communication.

Zunun, School Management System

Developed a comprehensive interface for school operations, including course management, assignments, and resource distribution.

Created user-friendly dashboards for admins, teachers, and students.

Cedep Billing System

Created the billing interface for CEDEP Institute, handling fee tracking, invoice generation, and payment status monitoring.

Ignite Nepal, E-Commerce Website

Developed an e-commerce frontend for electronic product sales, including product browsing, shopping cart, and eSewa payment integration.

Pacs | Report Management System

Developed a web-based system for BnB hospital to manage and archive patient medical reports and diagnostic images (CT, DX, MR).

Implemented role-based access control for doctors, pateints, and admins to ensure data privacy and integrity.

TECHNICAL SKILLS

JavaScript Libraries/Frameworks, Programming Languages

React, Node, NEXT JS, Tailwind CSS, Saas, Zustand, Shadon-ui, JavaScript, Typescript.

Source Control Systems, Project Management Tools

Git, GitHub, Clickup, Trello.