SANDIL ADHIKARI

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SKILLS

Languages
JavaScript, TypeScript

Technologies, Libraries and Frameworks
Nest, Next, React, Docker, PostgreSQL

EXPERIENCE

React/Next.js Developer
Web Experts Nepal

📅 Sep 2024 – Current   📍 Satdobato, Lalitpur

- Built admin panel from scratch handling RBACs using Next.js and React
- Built a product/employee management (admin panel alike) to be used internally using React and its ecosystem
- Technologies:
  React, Next.js, Docker, Nest, PostgreSQL, TypeORM

JavaScript Developer
Anvesh Technology

📅 Jun 2024 – Sep 2024   📍 Kuleshwor, Kathmandu

- Built a responsive and dynamic frontend application, optimizing performance and user interaction for e-commerce frontend application.
- Designed and implemented the foundational architecture and API design flow for an e-commerce backend application.
- Technologies:
  Next.js, Express and MongoDB

Web Development Intern & Trainee
Merojob Pvt. Ltd.

📅 Jan 2023 – Jun 2023   📍 Shantinagar, Kathmandu

- Learned
  - API Integration
  - State Management and Query/Mutation Caching
  - Git and Version Control
- Technologies:
  Vue and Nuxt

PROJECTS

One-One/Group Chat App
- Backend of a chat app with database storage and one-one/group chat
- Technologies:
  Nest, Socket.IO, PostgreSQL

Admin/User Dashboard
- Building a react dashboard with primary feature for Role Based Access Control and Route Protection. No UI Library
- Technologies:
  React Vite, TypeScript

Multi Step Form Validation
- Built Multi Step Form Validation and Verification Page before submission

- Technologies:
  Vanilla JavaScript

EDUCATION

Bachelor's of Engineering
Tribhuvan University

🗓 March 2024   📍 Dharan, Nepal