

DIPAK KUMAL

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FULL STACK DEVELOPER +1 year of experience

Dedicated and efficient full stack developer with +1 year of experience in application layers, presentation layers and databases. Proficient in building & optimizing user focused web applications. Technically proficient and analytical problem solver with calm and focused demeanor.

PROFESSIONAL EXPERIENCE

☐ **INFORMATION CARE NEPAL (Kathmandu)** 2023 - PRESENT

Full Stack Developer

Results-driven **full stack developer** with +1 year of experience at **INFORMATION CARE NEPAL**, specializing in both frontend and backend development. Proficient in designing and implementing scalable software solutions that align with business objectives.

☐ **SOBIZ TREND (Kathmandu)** 2023

Internship

During the internship period, contributed various projects utilizing nodejs, express js mongodb and react, gaining practical experience in full stack development.

PROJECTS

- ☐ **E-commerce:** Developed a fully functional eCommerce web application from scratch, at **INFORMATION CARE NEPAL** providing users with an intuitive shopping experience. Implemented features such as user authentication, product browsing, cart management, checkout, order tracking, and managed vender.
- ☐ **Rastriya Prajatantra Party:** Developed and maintained the official website for Rastriya Prajatantra party at **INFORMATION CARE NEPAL**, a prominent political organization using CMS. The website served as a platform for disseminating party news, policies and events to the public, as well as engaging with party members and supporters.
- ☐ **Worksheet:** Developed the robust worksheet management system with role-based access control at **INFORMATION CARE NEPAL**, allowing admins to manage franchises and schools, franchise owners to manage their respective schools and school administrators to manage products such as worksheets, tests/question, projects and resources. Students can enroll in training programs and events.

- ☐ **Krishi Portal:** Contributed to the development of the “KRISHI PORTAL” web and mobile application at **INFORMATION CARE NEPAL**, aimed at providing farmers with access to agricultural information, resources and services. The platform facilitated features such as crop advisories, market prices, weather forecasts and government schemes to empower farmers with knowledge and tools for improved agricultural practices.

Language and Technologies

- ☐ **Frontend :** REACT, NEXT, REDUX, TYPESCRIPT
- ☐ **Backend :** NODE, EXPRESS
- ☐ **Database:** MYSQL, POSTGRESQL, MONGODB
- ☐ **Other** : GIT, DOCKER, NGINX

EDUCATION:

- ☐ **Diploma in INFORMATION TECHNOLOGY**
I have completed a Diploma in Information Technology, CTEVT-affiliated in Adarsha Model in Dang. In year 2019 - 2023