Sudeep Tharu

Lalitpur, Nepal • sudeeptharu232@gmail.com • +977 9845905135
https://www.linkedin.com/in/sudeep-tharu-8200a3237/

TECHNICAL SKILLS

Languages and Database: Laravel, Mysql, React,Vue, JS, Flutter, Php, Docker ,git,github,bitbucket,Wordpress, c panel,Python, Django,Java,C,C++,

Other Skills: Debugging, Problem Solving, Team Leadership, Effective Communication

PROFESSIONAL EXPERIENCE

Kumo Labs   **Dec 2024 - Present**
Software Developer   Lalitpur, Nepal

- Contributed to healthcare projects such as the **Kidney Disease Policy Research Project** and **PJ Medical QOL EGFR**, ensuring a user-centric approach for patients, caregivers, and medical professionals while **collaborating closely with Japanese teams**.
- Led a small team in the **development of mobile applications**, contributing to both frontend and backend components and ensuring smooth project execution.

Prabidhee Innovations Pvt Ltd   **Nov 2022 - Dec 2024**
Full Stack Developer   Hetauda, Kathmandu

- Developed and maintained desktop applications for an **accounting software**, **registration management system**, **advertisement management platform**, and several other projects, building complex, responsive, and **multilingual user interfaces**.
- Assisted and mentored junior developers through code reviews and technical guidance, helping improve team productivity and maintain consistent coding standards.

Prabidhee Innovations Pvt Ltd   **Feb 2022 - May 2022**
Backend Developer Intern   Hetauda, Nepal

- Assisted in developing web applications using **Laravel** and **Vue.js**, gaining practical experience with **PHP**, **JavaScript**, and third-party APIs.
- Contributed to multiple client projects and participated in **code reviews**, enhancing code quality and learning best practices in a team environment.

PROJECTS

Accounting Software
As part of developing an accounting software solution, I built a desktop application using Laravel for the backend and Flutter for the frontend. A key feature of the system was support for the Nepali calendar, allowing users to input and view financial transactions based on Nepali date ranges. I implemented complex database queries using Laravel's Eloquent ORM, incorporating logic to convert Nepali dates into standard formats for accurate querying and reporting. This localization significantly improved usability for Nepali users and enhanced the accuracy of transaction management within the system.

Registration and Invoice Management System
Developed a Registration and Invoice Management System using Laravel and Vue.js, implementing complex features like real-time broadcasting for invoice status updates with Laravel Echo, and automated time scheduling to handle recurring invoices and reminders. This system streamlined user registrations, invoicing, and notifications, providing a more efficient and automated experience for users.

EDUCATION

Tribhuvan University, Nepal   **Apr 2019 - Oct 2023**
Bachelors of Science in Computer Science and Information Technology   Hetauda, Makawanpur

Hetauda School of Management   **Aug 2015 – Sep 2017**
Higher Secondary School (Science)   Hetauda, Makawanpur