Laxmi Lamichhane

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Experience

Intern Jan 2024 - June 2024

Codse Tech Private Limited Darbarthok, Pokhara

- Developed and maintained user interfaces using HTML, CSS, Tailwind CSS, and React.js components.
- Gained proficiency in Git for version control and collaborated on projects via GitHub.
- Implemented React core principles such as state management, lifecycle methods, and hooks.
- Utilized TypeScript for type safety and improved code quality enhancing maintainability.
- Contributed to the Animata open-source project by adding new features and fixing bugs.

Education

Gandaki College of Engineering and Science

Sep 2022 - Present

Lamachaur, Pokhara Bachelor in Software Engineering

Sagarmatha Secondary School

Feb 2020 - Aug 2022

Parsyang, Pokhara Higher Secondary Education Academic GPA: 3.21

Bal Mandir Secondary School

Feb 2020 - Aug 2022

Nadipur, Pokhara Secondary Education Examination Academic GPA: 3.95

Projects

IdeaPulse Oct 2024

A powerful tool to help users quickly identify if startup ideas similar to theirs have been funded by Y Combinator. It evaluates Y Combinator funded projects to provide valuable insights.

- Designed and built the frontend using React.js and Vite for a responsive and fast user interface.
- Implemented LangChain with Vector Store for efficient document search and retrieval.
- Integrated Ollama models to ensure accurate and context-aware results.

Technologies used: React.js, Vite, LangChain, Vector Store, and Ollama models.

Wander Pokhara Aug 2024

A web app for travelers to discover and share hidden gems in Pokhara, Nepal, promoting lesser-known destinations and cultural insights.

- Developed both the frontend and backend within a 3-day hackathon.
- Collaborated with team members using Git for version control.

Technologies used: Express, Nodejs, Html, Tailwind Css

Movie App Jan 2024

A user-friendly platform to explore movies, manage watchlists, and mark movies as watched, integrating with the The Movie Database API.

- Built the entire frontend using React and Tailwind CSS for an intuitive and responsive user interface.
- Integrated the TMDB API to fetch and display movie details dynamically.
- Focused on delivering a seamless user experience, with watchlist, watched and search features.

Technologies used: Reactjs, Tailwind Css

Technical Skills

Programming Languages: Javascript, Typescript

Database: Mongodb

Frameworks: Reactis, Express, Expo, react native

Personal Skills and Competencies

Languages: Fluent in English and Nepali

Enthusiastic, hard-working, and dedicated

Strong communication and leadership skills

Participation

Hackathon - Krishi Mitra

Dec 2024

Frontend Developer | 3-days National-Level Hackathon

- Contributed to the development of "Krishi Mitra," a web application aimed at helping farmers with various agricultural needs.
- Focused on designing a user-friendly interface to enhance accessibility and engagement for farmers.

Women Leaders in Technology

Jul 2024 - Present

Fellowship

- Engaged in hands-on projects and workshops focused on advancing technical skills, leadership qualities, and entrepreneurship.
- Actively participating in mentorship sessions and leadership development programs to enhance skills.
- Participated in one-week in person bootcamp and 3-days hackathon.

10th GCES IT EXPO Jun 2024

Volunteer Lead Lamachaur, Pokhara

- Led the projection exhibition and coding competition with the program supervisor.
- Assigned roles to volunteers and took charge of the program event leadership.

Reference: Er. Ranju GC, Software Engineer | +977 9866009221 | ranjugc00@gmail.com