

ASAL POUDEL

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A passionate web development enthusiast with a strong focus on front-end technologies. Driven by problem-solving, a love for continuous learning, and a commitment to writing clean, efficient, and maintainable code.

EDUCATION

Nagarjuna College Of IT | Lalitpur

April '21 – May '25

BSc. CSIT Undergraduate

Affiliated to Tribhuvan University

TECHNICAL SKILLS

Proficient: JavaScript, React.js, Git, HTML, CSS, Tailwind CSS, Next.js, MongoDB

Knowledgeable: Python, TensorFlow, Render

PROJECTS

Recipe Finder | Recipe Search App

[!\[\]\(95b425611cbd2b8716a140cf67c81822_img.jpg\) Recipe Finder](#)

Tech Stack: React, Tailwind CSS, TheMealDB API

- Built a responsive recipe search application that fetches meal data from TheMealDB API.
- Integrated category filters, detailed ingredient views, and responsive layouts for all devices.
- Emphasized smooth UI transitions and clean API integration using modern frontend tools.

Portfolio Website | Personal Portfolio

[!\[\]\(56549452e01ca28bdf2500ced9653143_img.jpg\) Portfolio](#)

Tech Stack: JavaScript, React, Next.js

- Developed a personal website to showcase academic projects, skills, and personal details.
- Focused on lightweight performance and clarity across devices.

DiaSense | Diabetes Prediction Tool

[!\[\]\(bff896c19919791b89ab521f039b410a_img.jpg\) DiaSense](#)

Tech Stack: Python, scikit-learn, Streamlit

- Contributed to an AI-powered diabetes prediction system using logistic regression and random forest.
- Preprocessed patient data for improved model performance.
- Developed an interactive Streamlit interface allowing users to input values and receive real-time health predictions.

EXPERIENCE

Rumsan Technologies | Frontend Intern

[!\[\]\(a551b0630a928855fed2157a11076906_img.jpg\) Rumsan](#) May '25 - Aug '25

- Designed and developed a modern, responsive landing page for Rumsan Company using Next.js and Tailwind CSS.
- Implemented clean routing, reusable components, and SEO-friendly metadata for enhanced visibility.
- Focused on mobile-first design with smooth navigation and consistent UI aligned with the company's brand identity.
- Collaborated with team leads to align content structure and visual layout with business goals.
- Optimized assets and layout performance for faster page loads and user engagement.

CERTIFICATIONS, PARTICIPATIONS

- SIT Certified Frontend/Web Design | School of Information Technology.
- Exploration of Data Science and Machine Learning | Dasraa Tech.
- Data Science with Python Certification | Broadway Infosys.