

ANIL SHRESTHA

Pulchowk, Lalitpur

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EDUCATION

Pulchowk Campus, Lalitpur

2022 - present

Bachelor in Computer Engineering

Relevant Courses: C, OOP with C++, DSA, TOC, Discrete Mathematics, Probability and Statistics, Software Engineering, Operating System, DBMS, AI

St. Xavier's College, Maitighar

2019 - 2021

+2

GPA: 3.57

EXPERIENCE

Full Stack Developer, Krezona Tech.

Jun 2024 - Sep 2024

- Architected and developed **Edtraa**, a learning platform similar to Udemy, focusing on the articles, courses, and quiz sections, ensuring smooth user experience and functionality across the platform.
- Led the development of **Krezona Tech's official website**, working on both frontend and backend, implementing SEO best practices, optimizing performance and ensuring a responsive design.
- Contributed to the backend development of **Komhendo**, an e-commerce platform, by integrating payment gateways, implementing secure user authentication, and optimizing API integrations to ensure seamless product and order management.

PROJECTS

Personal Portfolio Website

[GitHub](#) | [Demo](#)

- Designed and developed my personal portfolio website to showcase projects and technical skills.
- Technologies used: Next.js, React.js, motion, tailwindCSS

Netflix Clone

[GitHub](#)

- Developed a Netflix clone that allows users to browse and view movie details.
- Integrated TMDB API to fetch real-time movie data, including titles, descriptions, and posters.
- Technologies used: JavaScript, Next.js

E-Shop

[GitHub](#)

- Built an e-commerce platform with features like a shopping cart, order management system, and product listings.
- Designed a user-friendly interface and implemented efficient backend workflows for a seamless shopping experience.
- Technologies used: JavaScript, Next.js, MongoDB

Pdf-helper

[GitHub](#)

- Developed a web application enabling users to interact with PDF documents intelligently.
- Integrated GPT API to embed and store PDF content in Pinecone, providing efficient semantic search capabilities.
- Technologies used: JavaScript, Next.js, React Query

ThinkWrite

[GitHub](#)

- Developed a full-stack blog platform where users can create, edit, and manage blog posts.
- Integrated authentication, real-time commenting, likes, and a rich text editor to enhance user interaction.
- Technologies used: JavaScript, React.js, Node.js, MongoDB

TECHNICAL SKILLS

Programming Languages: C, C++, Javascript, Typescript, Python

Frontend: HTML, CSS, Reactjs, Nodejs, Nextjs, Bootstrap, TailwindCSS, motion, react-query

Backend: Nodejs, Nextjs, Nestjs

Database: MongoDB, MySQL, PostgreSQL

Tools: Git, GitHub, Vs, VsCode

AWARDS AND SCHOLARSHIPS

IOE Entrance Examination, Tribhuvan University

Feb 2022

Rank 9 at IOE Entrance Examination 2078

Mahatma Gandhi Scholarship, Indian Embassy

2020/2021

1 of 200 selected from 10000+ applicants

Best AI Integration award, Hackedemia2

Sep 2024