

SAGAR TANDAN

Computer Engineer

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<https://github.com/sagar-tandan>

EDUCATION

Bachelor in Computer Engineering

TU, IOE, Purwanchal Campus, Dharan, Nepal

2019 - 2024

Higher Secondary Education

Janata Secondary School, Tansen, Palpa

2016 - 2019

Secondary Education

Shree Chhatradevi Evergreen Secondary English Boarding School, Bheduwa, Gulmi

2014 - 2016

LANGUAGES

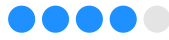
Nepali

Native



English

Proficient



Hindi

Proficient



SKILLS

React

Machine Learning

Python

Android Development

Javascript

Video Editing

Microsoft Package

Tailwindcss

PROJECTS

Youtube Comments Analyzer

The youtube comment analyzer is a web application that uses machine learning model to predict emotions (5 classes) of youtube comments. It also provides insights into the overall sentiment of the youtube videos.

NL2SQL

NL2SQL is a web application that uses machine learning model to translate the natural language (english language) into SQL queries.

Portfolio

As of now i have designed number of web portfolio that are dynamic as well as responsive. I had used reactjs and firebase to make those projects.

SUMMARY

I am a dedicated and hardworking computer engineer who specialises in website development. I have a Bachelor's degree in Computer Engineering and have successfully designed a number of portfolio websites as well as unique web-based projects. Notably, I developed a YouTube Comment Analyzer that analyses comments based on sentiment and a Natural Language Processing (NLP) project that converts natural language into structured SQL queries. My area of expertise is combining technical abilities with creative problem-solving to generate high-quality web solutions.

ACHIEVEMENTS



Founder of ERC Fitness Club

Led as President and Founder of ERC Fitness Club, demonstrating strong leadership abilities within the campus community. Established and fostered a culture of health and wellness, showcasing effective organizational and management skills.



Powerlifting Competition

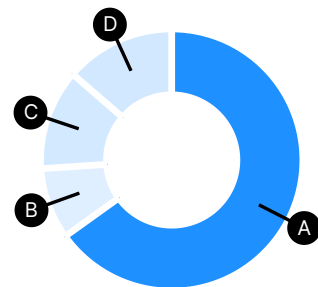
Secured 3rd place in the Nationwide Students Powerlifting Competition at Pulchowk Campus in the below 85kg weight category, highlighting my dedication and discipline.



Strengthlifting Competition

Secured 3rd place in the strength lifting competition in Jhapa, Province No. 1, in the under 75kg weight category.

MY TIME



A Coding

B Gym

C Studying

D Family