Bijaya Dulal

IT Engineer

Passionate IT student specializing in backend development and programming, with hands-on experience in python django . Seeking to apply my skills in a challenging position where I can contribute to innovative solutions while growing my technical expertise.

I am primarily work with python but also familiar with c,c++,Java Script,Html,CSS, Php.

CONTACT

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EDUCATION

Bachelor of Engineering in Information Technology

Nepal College of Information Technology (Pokhara University) / Lalitpur / April, 2020 - Present

Relevant Coursework: Data Structures & Algorithms, Database Management, Web Development, Object-Oriented Programming, Software Engineering

+2 Science

Glacier International School/college / kathmandu / June, 2017 - June, 2019

Relevant Coursework: Physics, Chemistry , Computer science, Basic Mathematics.

ACHIEVEMENTS

EXPERIENCE

Volunteer

Nepal Open Source Klub (NOSK) / Kathmandu, Nepal / Apr, 2022 - PresentNepal Open Source Klub(NOSK) is an open community club where we discuss Open Source Culture, Free and Open Source Software (FOSS), Programming and encourage learning in public.
As a part of the community, I have: Volunteered in organizing various tech events to promote FOSS, create awareness on using and contributing to Open Source Software.

https://www.nosk.club

PROJECTS

E_Learning_Platform

This advanced online learning platform integrates course management, personalized user dashboards, and video conferencing. Students can track progress, view recent activities, and attend live doubt-clearing sessions with teachers. The platform ensures secure authentication, dynamic course access, and real-time interaction, providing a comprehensive solution for online education.

As a key member of the development team, I have:

https://github.com/bijaya-dulal/E-Learning-Platform

Pomodoro-Timer

A simple, productivity-boosting Pomodoro Timer built with Python and Tkinter (or any frontend tech like React). The timer follows the Pomodoro technique, breaking work into 25-minute intervals followed by 5-minute short breaks and a 15-minute long break after four cycles. Features include customizable work/break durations, a visual countdown, and notifications when time is up. This project helps users manage time efficiently and improve focus during tasks.

https://github.com/bijaya-dulal/POMODORO_TIMER

SKILLS

- Python and django - Skillful

- SQL - Skillful

- Git and Github - Skillful

- HTML,CSS,Javascript,PHP - Skillful

- Python Numpy, Pandas - Beginner

- API testing using Postman - Beginner

- C/C++ - Beginner

LANGUAGE

Nepali
English

SKILLS

- Python and django - Skillful

- SQL - Skillful

- Git and Github - Skillful

- HTML,CSS,Javascript,PHP - Skillful

- Python Numpy, Pandas - Beginner

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- C/C++ - Beginner