

Amar Shrestha

Aspiring Software Developer

A passionate and driven software developer focused on building innovative and practical solutions. Eager to contribute to impactful projects while continuously enhancing skills and exploring new challenges in software development.

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EDUCATION

Bachelor in Computer Application Padmashree International College

12/2020 - Present

kathmandu, Nepal

SKILLS

Python

Django

FastAPI

Data Analysis

PostgreSQL

Data visualization

svelte

PERSONAL PROJECTS

Job Portal (09/2024 - 10/2024)

- Developed a dynamic job portal using Django, designed to streamline the recruitment process for applicants and employers. The platform allows users to register as either applicants or employers, each with distinct permissions and user-friendly dashboards. Key features include job posting, applicant registration.

- project link:
<https://github.com/Sthamar/jobportal/tree/master>

Password Generator (10/2024 - 10/2024)

- Built a password generator in Django with customizable options for length, special characters, numbers, and mixed-case letters. The project emphasizes backend logic, UI design, and security practices.
- project link: https://github.com/Sthamar/password_generator

Blog App (07/2024 - 09/2020)

- Built a Django blog app with user authentication, enabling users to register, log in, and interact with posts by creating, editing, and commenting.
- project link: <https://github.com/Sthamar/blog-site>

Password Generator(svelte) (12/2024 - 12/2024)

- Built a dynamic password generator in Svelte that allows users to customize length, character types, and complexity, providing secure, random passwords in real-time.
- project link :
https://sthamar.github.io/password_generatorSvelte/

Typing Speed Test(svelte) (12/2024 - 12/2024)

- Developed a typing speed test application using Svelte that measures users' typing speed and accuracy, providing real-time feedback and displaying results with speed (WPM) and accuracy percentage.
- project link: <https://sthamar.github.io/TypingSpeedTestSvelte/>

Currency Converter (11/2024 - 11/2024)

- A simple web-based currency converter built using fastAPI for backend APIs, SvelteKit for the frontend, and styled with Tailwind CSS. This project demonstrates efficient API integration, responsive design, and seamless user interaction.

Todo Web App (full stack) (12/2024 - 12/2024)

- A simple task management application built using FastAPI for the backend, SvelteKit for the frontend, and PostgreSQL for data storage. Designed for single-user use, it allows creating, updating, and deleting tasks with a modern and user-friendly interface.

LANGUAGES

English

Limited Working Proficiency

Nepali

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Coding

Writing Poems

Music

Reading