Anup Khadka
Software Engineer

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Innovative, honest and hard working

EDUCATION

Bachleor in Computer Science
Kathmandu University
08/2017 - 03/2022

+2 Science
Nepal Police School
06/2014 - 06/2017

WORK EXPERIENCE

Python Developer
Infodevelopers Pvt. Ltd.
07/2021 - 12/2023   *Sanepa*

Achievements/Tasks

- Worked on internal and external projects such as mDabali, Garage Ecommerce, Loan Management System of ADBL.
- Delivered multiple sessions and participated in various project meetings.
- Actively participated in requirements analyzing, database modelling and design.
- Worked on implementing new features on the existing Garage e-commerce application.

Senior Engineer
Prime Vendor Nepal Pvt. Ltd.
12/2023 - Present   *Dhumbarahi*

Achievements/Tasks

- Developed and maintained the Commerce Network web system using Django for efficient EDI integration, and collaborated with cross-functional teams to integrate APIs and third-party services.
- Implemented a file upload system in Digital Ocean space using Flask, enhancing cloud storage functionality.
- Handled deployment and hosting of projects ensuring reliable and scalable system performance.
- Automated the translation of EDI documents into formats like CSV or XML and vice versa
- EDI integration for Amazon orders, which required me to automate EDI file creation and integrate EDI data with accounting systems like Quickbooks using APIs
- Data analysis and processing for Freedom of Information Act (FOIA) datasets with Elasticsearch.

SKILLS

Python   Django   EDI
Django Rest Framework   Flask
HTML   CSS   SQL   PostgreSQL
Ajax   Javascript   GIT   Docker
numpy   Pandas   Elasticsearch

PROJECTS

Online Credit Application System(OCAS) of Agriculture Development Bank Ltd.

- **Technology used** : *Django Rest Framework, Python, PostgreSQL*
- Built OCAS website where people can apply loan on different loan packages and this system helps to show how eligible those people are for the loan.

mDabali

- **Technology used :** *Python , Django, PostgreSQL, jQuery, HTML, CSS, JavaScript*
- Built informative mDabali website about mDabali mobile banking platform.

Garage Ecommerce

- **Technology used:** *Python, Django, PostgreSQL, JavaScript, HTML, CSS, jQuery*
- Implemented new features on Garage eCommerce. This is eCommerce website for automobile parts where people can also book their vehicle for servicing.

Commerce Network

- **Technology used**: Python, Django, DRF, PostgreSQL, EDI, pandas
- For EDI integration by enabling seamless, automated data exchange between trading partners, reducing human errors and enhancing efficiency .

Academic Project - Handwritten Character Recognition

- Handwritten character recognition using neural network, keras, pandas.

INTERESTS

Coding   football