Niraj Karki

Swoyambhu, Kathmandu · karki.ni018@gmail.com · 9864000888 · nirajkarki0.com.np

SKILLS

Python and its Frameworks: Python, Django, Django Restframework, PostgreSQL

Web Development: HTML, CSS, JavaScript, Tailwind css

Other Skills: Advance Excel, Figma, Git and Github, MySQL

Work Experience

Pivotech Nepal pvt. ltd.

Lalitpur

QA intern Nov, 2024 - Jan, 2025

• In the internship period i learned on how to communicate with the team and collaborate with development team learned to create test cases and tests using blaze meter and also manual way. Took part in scrums and provided feedback about potential errors arised in the project.

Pivotech Nepal pvt. ltd.

Lalitpur

Data Analyst

Jan, 2025 - Aug, 2025

• Handled customer data using Excel and MySQL. Created various queries and updated data using MySQL. Customized user data and helped with detailed uploads. Also helped creating various excel sheets to keep track of employee details dynamically. Attended daily scrums and provided feedback to the development team and also did final check on the app before the launch to the public

PROJECTS

Library Management System API Django Restframework, PostgreSQL

https://github.com/Niraj-commits/Library_mgmt_system

It was created in order to track records of books in a library which can be borrowed by users . After borrowing their reservation dates and due dates are added and borrowing record is added they need to add their phone number and address to become a member.

Inventory Management System API Django Restframwork, PostgreSQL

https://github.com/Niraj-commits/Inventory mgmt system

This Project is created using Django Restframework includes various features like searching, filtering and token authentication. It was created to keep track of inventory.

Restaurant Management System API Django Restframework, PostgreSQL

https://github.com/Niraj-commits/Restaurant management App

Restaurant Management System API using Django Restframework

Todo List App Django, Bootstrap

 $https://github.com/Niraj-commits/Todo_List_App$

This project was created to learn Django basic MVT structure and is created using django and bootstrap .It includes availablity change adding and deleting of lists

Expense Tracker *Django*, *Bootstrap* https://github.com/Niraj-commits/Basic_Expense_Tracker This app is created using django to keep record of expenses based on how much a user spends it can perform CRUD operations and help keep track of expense habits

 $\textbf{E-Commerce Website } \textit{Django}, \textit{Tailwind css} \qquad \text{https://github.com/Niraj-commits/E-Commerce_Site} \\ \text{This project is developed to create a basic E-commerce site which uses media files to display products and forms for creating those products . It introduces authentication and those without passwords cannot add products$

EDUCATION

National College

Lainchour, Kathmandu Oct 2019 - Sep 2024

Bachelors in computer applications Computer Science

Lainchour, Kathmandu

National Institute of Science and Technology NEB Science

Jul 2017 - Aug 2019

Tripura Glorious Academy SEE Optional Mathematics

Charikot,Dolakha may 2015 - mar 2016