SHREEJAN KHYA SHRESTHA

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https://shresthakhya7.github.io/Portfolio/

PROFILE

A self-driven and motivated BSc. CSIT graduate with strong problem-solving skills and a demonstrated ability to learn quickly. Passionate about leveraging technical expertise to contribute to real-world projects and continuously enhancing skills in dynamic environments. Eager to take on challenging opportunities that foster professional growth and innovation.

TECHNICAL SKILLS

Python	HTML	RPA
Python Django Framework	CSS	Object Oriented Programming
React.js	JavaScript	Adobe Photoshop

PERSONAL SKILLS

Written and Verbal Communication SKills	Attention To Detail
Problem Solving Skills	Time Management
Collaboration and Teamwork	

EXPERIENCE

Python Developer Intern, Quickfox Consulting   **Sep 2024 - Dec 2024**

- Contributed to the QuickRPA Project, implementing a download feature in the frontend using React.js.
- Developed backend logic in Django to enable role-based access control, ensuring the functionality was restricted to super admin users.
- Demonstrated strong problem-solving skills and collaboration by integrating the feature with existing project workflows.
- Gained hands-on experience in frontend development, backend logic, and API integration using Python, Django, RPA and React.js.

EDUCATION

Bachelor (B.Sc. CSIT)   **2019 - 2023**

Bhaktapur Multiple Campus
Percentage: 80.90%

10+2   **2017 - 2019**

Khwopa Secondary School
CGPA: 3.24

PROJECTS

QuickRPA

- Enhanced the project by implementing a download feature on the frontend interface for downloading reports and files.
- Secured the functionality by introducing role-based access control in the backend, allowing only super admin users to access the feature.
- Technologies Used: Python, Django, ReactJS, REST APIs.

Movie Recommendation System

- Developed a movie recommendation system using collaborative filtering in Django Web application for final year project.
- Implemented user based filtering algorithm.
- Utilized Python for data processing and Django for web framework.

Blog Application

- Developed a Restful APIs for backend using Django rest framework.
- Integrated axios to handle HTTP requests between the React frontend and the backend API.