

Roshan Kumar kc

Kawasoti-3, Nawalparasi, Nepal
09779840216038 • 09779803152275 • kcroshan682@gmail.com

Personal statement

Creative, talented and innovative graduate with consolidated expertise in Back-End, front-end and security researcher

Highly motivated educated to degree level (Computer Application) with a commitment to pursuing a career in Software Engineering after a founding and managing a small successful freelance business for 3 years alongside studies. Technically proficient with sound communication and relationship management skills, being able to understand client requirements. Looking to secure a long-term software engineer role with a leading developer where I can aid client growth and further develop my digital skillset.

Key Skills

- Python
- Django
- React-JS
- Next-JS
- Web Scrapping
- HTML
- CSS
- Tailwind and Bootstrap
- PHP
- SQL
- GIT
- Bash
- Docker
- Raspberry-pi
- Linux
- AWS (Elastic beanstalk)

Experience

- Work as *Backend developer (Django)* at **MMLS**

Workshop

- Mentorship provided Backend developer (**Django** Beginner)
 - Certificate of **mentoring** : [Django-Event-Mentorship-Certificate](#)

Education

Birendra Multiple Campus

(2018–2022)

- Bachelor in Computer Application (ongoing)

Social Links

- Portfolio Site : [PortFolio-Link](#)
- GitHub : [GitHub Link](#)
- LinkedIn : [Linkedin-Link](#)

Projects

1. Music Mood Player :

This site is use to play music with **capturing image** of user and get list of songs also **subscription** using E-Sewa (**Online Nepali payment**). Get the screenshot and code [Git-Hub-Link](#).

Used Django REST API and React.

Features:

- ◆ The system will enable the User to **take photo and upload** and get the list of songs that **matches the mood**.
- ◆ The system will display the List of songs and its reviews and can add reviews.
- ◆ The System will generate a **report base** of top emotions relevant songs validating reviews (using TextBlob which **rate emotions** in +ve and –ve marks).
- ◆ The System will give a **trail version for week** (for testing purposes now it's for 8 second).

2. To-do-List :

I do **forgot** lot of **things** that's why I **made** an **extension** for **google chrome** and use it as personally. This was the most fun project [Git-Hub-Link](#) .
Deployed in Google extension: [chrome-extension-link](#)

3. **Album Site :**

User can create **Album** build in **Django**. The project github link [Album With Django](#) . **Deployed** URL [Album](#)

4. **Online Book Store:**

This is my 3rd Semester project. Online Book Store. Where user **can see reviews and buy books** (hardcopy book only for now). The **payment** is done via Stripe. The link [Git-Hub-Link](#) .

5. **Group Chat WebApp :**

In this webapp user **can create group** and chat with **multiple user** . The link [Git-Hub-Link](#)

Hobbies & Interests

- Playing Violin give me Soothe
- Playing computer games
- Watching movies (science-fiction , history)

Languages

- Hindi
- Nepali
- English
- Russian