


# SAGAR THAPA

Python Developer

## CONTACT

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## EDUCATION

### Tribhuvan University

- **Bridgewater International college**  
+2 science  
2018-2020

### Tribhuvan University

- **Kathmandu National college**  
Bachelor in computer application  
2022-current

## SKILLS

- **Html**
- **Css**
- **Javascript**
- **Python**
- **Django**
- **Django rest framework**
- **Mysql**

## CERTIFICATE



## PROFILE

I'm Sagar Thapa from Sanagau, Lalitpur, a highly motivated and adaptable Python beginner focusing on Django. I enjoy building projects and learning along the way, continuously evolving to meet new challenges. My goal is to master Django and become a full-stack developer, while also exploring the potential of data science in my projects and career. With a passion for technology, I am eager to contribute, quick to adapt to new tools and environments, and always excited to embrace new opportunities for growth and problem-solving.

## PROJECTS

### Task Management System

- Developed a robust Task Management System using Django to enhance task creation, assignment, and tracking.
- Integrated features include:
  - Real-time status updates
  - Deadline management
  - User authentication
- Predictive analysis using machine learning algorithms to forecast task completion times
- User-friendly interface
- Supported comprehensive CRUD operations through Django REST Framework.
- Implemented email notifications for user interactions and task updates.

### DRF-Authentication

- "Implemented robust user authentication and authorization using Django Rest Framework (DRF) with JWT (JSON Web Tokens), ensuring secure access control. Developed password change functionality via email verification to enhance user security and usability in Django applications."

## TRAINING

- Python/Django Backend Training at Sipalaya Infotech