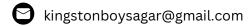
SAGAR THAPA

Python Developer

CONTACT



@thisissagarthapa

+977-9815719436

in @sagar55

EDUCATION

Tribhuvan University

• Bridgewater International college +2 science

2018-2020

Tribhuvan University

Kathmandu National college

Bachelor in computer application 2021-current

SKILLS

- Html
- Css
- Javascript
- Python
- Django
- Django rest framework(DRF)
- Postman
- Mysql
- Docker(basic)
- Familarity with numpy, pandas,matplotlib,redis

PROFILE

I'm Sagar Thapa from Sanagau, Lalitpur, a motivated and adaptable Python developer currently in my seventh semester of a Bachelor's in Computer Application (BCA). I focus on Django and enjoy building projects, constantly evolving to meet new challenges. My goal is to master Django and become a full-stack developer while exploring the potential of data science in my career. With a passion for technology, I'm eager to contribute, quick to adapt to new tools, and always excited for opportunities to grow and solve problems

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 and responsive interface
- Supported comprehensive CRUD operations through Django REST Framework.
- Implemented email notifications for user interactions and task undates
- The entire project is containerized using Docker, ensuring consistent development and production environments.

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."

CERTIFICATE OF COMPLETION This is presented to: Mr. Sagar Thapa has completed a 3 Months Python with Django Training on June 14, 2024. ER. HIMAL RAWAL Chief Executive Officer

TRAINING

 Python/Django Backend Training at Sipalaya Infotech

I here-by declare that the above-mentioned information is true to the best of my knowledge and belief