ADITYA ADHIKARI
Web Developer

My Contact

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Education Background

Bachelor of Engineering in Computer Science
Sagarmatha Engineering College, Tribhuvan University
Completed in 2022

+2, Science
Valmiki Shikshya Sadan
Completed in 2016

Academic Projects

Online Rental Room Management System (Minor Academic Project)
- Developed a web application using Python, Django, and PostgreSQL.
- Facilitated streamlined search and management of rental rooms in specific areas.

Fake News Detection using Deep Learning Algorithms (Major Academic Project):
- Created a Browser Extension.
- Integrated Flask REST API for enhanced functionality.
- Conducted ML Model Comparisons for efficient fake news detection.

About Me

Computer Engineer with strong problem-solving abilities and the ability to operate in a team environment. I'm a coding aficionado.

Professional Experience

Intern | Danphe Innovations
May, 2022 - Aug, 2022
Key responsibilities:
- Interned at Danphe Innovations for 3 months, starting May 24, 2022.
- Hands-on experience in Python, Django, and Docker, honing skills in software development and containerization.

Junior Developer | Danphe Innovations
Aug, 2022 - May, 2023
Key responsibilities:
- Advanced to a junior developer role post-internship at Danphe Innovations, actively contributing to vital client projects.
- Specialized in backend development, particularly in Node.js and Express, integrating MongoDB and Redis, further solidifying expertise in the field.

Skills

- Programming Languages
  Python, JavaScript
- Frameworks
  Django, Node, Express
- Containerization
  Docker
- Version Control
  GIT
- Database Management
  MongoDB, PostgreSQL

- API Platform
  Postman, Swagger
- Frontend Development
  HTML, CSS
- Tools
  VS Code, PyCharm
- Soft Skills
  Problem-solving, Team collaboration, Adaptability

Achievements

2019 – 2022   Executive member in Computer Engineering Society in Sagarmatha (CoESIS)