Adarsha Regmi



kalopool, Kathmandu,3, Nepal

Mobile Phone: Email: LinkedIn

+977 9867446056 np03a180170@heraldcollege.edu.np Adarsha Regmi

EDUCATION

Butwal Public School - SLC (2016), Butwal

Tilottama college – +2 (2016-2018),Butwal

Herald college Kathmandu – Bachelor (Hons) in computer science (2018-present), Kathmandu

Experience

Hands on Languages such as Python, Java

I have worked upon projects in Django framework, flask framework, java maven

Projects:

Android studio: created a mobile application using live corona patient tracker and news related to COVID-19 (Final project in GitHub)

Django: Job management system (Job portal)

Flask: for data visualization and data storage in json file (Fuse task)

Java maven: User management system with SRS documentation [User management system]

Java swing: Created two mini projects for phone directory and COVID-19 patient's tracker using MySQL [Covid tracker, phone directory]

Laravel: two page website

Explored Different Database management system

I have worked in sql and nosql queries

Worked in unity game engine for a* and aco algorithm simulation

I have worked upon projects using a* and ant colony optimization algorithm. The self-driving car was simulated. For this C# language for backend process.

Interest Development Certificates on way

Coursera

Deep neural networks: link

Convolutional neural networks: Link

Recommendation system: <u>link</u>

Code academy

Machine learning model Python models SQL

Fuse ai

Foundation course --present

Social profile

LinkedIn: Adarsha regmi

GitHub: SAR-bang

Skills

- Programming languages such as java, python, c, php
- Data management language such as sql, nosql
- Data structures and algorithm
- Problem solving
- Team management