Ukesh Thapa

INTERNSHIP

A proactive computer engineering student at the university of Tribhuvan with zeal and enthusiasm in software development and Data Science. Possess strong leadership and communication skill along with problem solving skill.

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EDUCATION

• **Science**
Prerana College of Science and Management, Chitwan
2015 -2017,

• **Computer Engineering**
Advanced College Of Engineering and Management, Lalitpur
2017 -Present,

EXPERIENCE

- **Python Training Class**
    - o Class for the python which was held for 2 months, basic python language introduction in class, function and different modules. Training Classes ended with submission of final project on web scraping using beautiful soup module.

- **Poster Presentation**
    - Automatic HTML CODE Generation using LSTM and CNN, HTML tag are generated by detecting the wireframe, Deep learning algorithm Long short term memory (LSTM) and Convolutional neural networks

- **Conference Paper**
    - Realistic Rendering system using GAN, Selected for the college conference paper submission, In this project it can render any images and video's and provide realistic views

CERTIFICATE

- Deeplearning.ai : Neural Networks and Deep Learning
- Deeplearning.ai :Generative Adversarial Neural Network
- python training class certificate
- HTMl, CSS and Bootstrap Pace Boot camp

SKILLS

Proper Knowledge of Object Oriented Programming

Good knowledge of HTML,CSS and JavaScript.

Basic Programming knowledge on C, C++,Python

Basic Knowledge on React JS Framework

Proper Knowledge of Backend Framework Django

Basic Knowledge of version control system such as Git

Good understanding on Machine learning and Deep Learning i.e. framework Keras, Tenser flow, pytorch

Good Knowledge of relational database such as MS SQL, PostgreSQL

Basic understanding on Networking

Basic knowledge on RHCE and MCSE

PERSONAL PROJECTS

• Anime Recommendation System
   Deployed in Django

• Fake News Prediction
   LSTM and Bidirectional LSTM

• Amazon Clone
   React Js, Firebase, Heroku

• Note App
   Frontend React, Backend Django, PostgreSQL

• Todo List
   Django