Aaditya Chapagain

2+ years experienced ML Engineer with proven success in building algorithms & predictive model for different industries. Highly adept at Web Scraping, data analysis, Building NLP models. Passionate and thriving engineer with the ability to apply ML techniques & algorithms development to solve real world industries problems.

Professional Experience

March 2019 - Present

Fusemachines - Machine Learning Engineer

- **01.** Built context aware chatbot system using cutting edge DeepLearning Algorithms and Analysis
- **02.** Web Scraping, Data Visualization and Regression.
- **03.** Built Recommendation system with continuous dataflow pipeline from backend services.
- **04.** Conceptualized and implemented a sentiment and behavioral analysis tool to rate applicants ability to solve the job given their CVs.

December 2018 - February 2019

LeapFrog Technology - Software Developer Intern

- **01.** In-depth learning of python multiprocessing and queue system.
- **02.** Training on Machine Learning algorithms with Mathematics and statistics
- **03.** Machine Learning paper reading every 2 days to keep us updated about latest technology in Machine Learning world.
- **04.** Built Facial Recognition system for Attendance of employees inside company.
- **05.** Food Calories Estimation system using Yolo-V2.

FLUENT WITH

- Python
- HTML5
- Go
- Pytorch
- TensorFlow
- Probability & Statistics

FAMILIAR WITH

- Node.is
- React

INTERESTED IN

- Distributed system
- Conversational AI
- Optimization
- Block Chain Technology
- AR (Augmented Reality)

OTHER INFO

LANGUAGE:

I can speak English, Nepali, Hindi.

Hobbies/Interests

Esports, I streams Dota2 sometimes. Cooking, Thanks to work from home, during this pandemic I develop skills of cooking.

References

Please contact me at aadityachapagain101@email.com for references.

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