

# 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**

- Built context aware chatbot system using cutting edge DeepLearning Algorithms and Analysis
- Web Scraping, Data Visualization and Regression Modelling.
- Built Recommendation system with continuous dataflow pipeline from backend services.
- Conceptualized and implemented a sentiment and behavioral analysis tool to rate applicants ability to solve the job given his life works.

*December 2018 - February 2019*

### **LeapFrog Technology - Software Developer Intern**

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

### **Fluent with**

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

### **Familiar with**

- Node.js
- React
- Hugo.io (Static site generator)

### **Interested in**

- Distributed system
- Block Chain Technology
- AR (Augmented Reality)

### **Other Info**

#### **Language:**

I can speak English, Nepali, Hindi.

#### **Napoleon:**

I have numchuck skills to.

# Hobbies/Interests

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

# References

Please contact me at [aadityachapagain101@email.com](mailto:aadityachapagain101@email.com) for references.

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*Last Published Sunday, Oct 25, 2020, Portfolio upon request.*