

# YING YANG

Data Analytics student seeking Spring 2021 internship



## EDUCATION

2020–  
Current



**Tufts University**  
MS Candidate in Data Analysis

📍 Medford, MA

2016–  
2020



**Zhejiang University of Finance and Economics**  
B.A. in Accounting

📍 Hangzhou, China



## RESEARCH EXPERIENCE

2020–  
2022



**Graduate Research Assistant**  
Tufts University

📍 Medford, MA

- Developed research questions
- Provided additional guidance for undergraduate mentors



## SELECTED PROJECT EXPERIENCE

2020–  
2022



**DATA-200 Foundations of Data Analytics**  
Tufts University

📍 Medford, MA

- Deployed a project which predicted likelihood of house purchase with 89% accuracy on data from Boston in 2019.
- Iterated the model to select the best approach, given neural net, random forest and logistic regression.

2020 –  
2022



**Other project**  
Tufts University

📍 Medford, MA

- Evaluated employees satisfaction towards the company.
- Deployed the key factors that would affect employees attrition.
- Managed using several machine learning models to analyze attrition and performance.



## SELECTED PRESENTATIONS

December  
2020



**DATA-200 Final Project**

Presented a model for housing price detection, and summarized main results and assumptions of the model to my cohort.

📍 Medford, MA



## CONTACT INFO

✉ [Ying.Yang@tufts.edu](mailto:Ying.Yang@tufts.edu)

🌐 [github.com/YingYanglalala/](https://github.com/YingYanglalala/)

📞 +86 15957141494

## SKILLS

Experienced in running multivariate regression.

Performing data analysis, with a focus on engineering models

Experienced in data communication and client relations

Wrote production-level R/Python/Stata/SQL

Machine Learning on cloud platforms (AWS)

*Last updated on 2020-12-04.*