

YUCHEN TIAN

Data Analytics student seeking Spring 2020 internship



EDUCATION

2014–
Current

Tufts University

MS Candidate in Data Analysis

📍 Medford, MA

2008–
2012

Undergraduate University

B.A. in Finance

📍 Troy, NY



RESEARCH EXPERIENCE

2014–
2019

Graduate Research Assistant

Tufts University

📍 Medford, MA

- Developed research questions
- Provided additional guidance for undergraduate mentors



SELECTED PROJECT EXPERIENCE

2016–
2018

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.

2015 –
2018

Other project

Tufts University

📍 Medford, MA

- Evaluated
- Deployed
- Managed
- Use your action verbs! Attend the Crafting Your Data Science Resume workshop by Kyle Monahan



SELECTED PRESENTATIONS

March
2019

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

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🔗 github.com/kylemonahan/

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SKILLS

Experienced in running multivariate regression.

List your **key skills**, linked to the job description.

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 2021-11-17.