

# YIQING QIU

Data Analytics student seeking Summer 2022 internship



## EDUCATION

2021–  
Current

### Tufts University

MS Candidate in Data Analysis

Medford, MA

2015–  
2019

### University of California, Santa Barbara

B.S. in Actuarial Science

Santa Barbara, CA



## SELECTED PROJECT EXPERIENCE

2021 Fall

### DATA-201A Intro to Python for Data Analytics

Tufts University

Medford, MA

- Got know about Price of Boston Housing Dataset and did data cleaning.
- Used python to visualize data and analysed factors that influence the price.

2019  
Winter

### Machine Learning Project

UC Santa Barbara

Santa Barbara, CA

- Analyzed Specialty of 2016 Presidential Election Dataset (Rstudio).
- Learned method of machine learning and improved the skill of R.

2018  
Spring

### Time Series Analysis Project

UC Santa Barbara

Santa Barbara, CA

- Analyzed the Monthly Parts Per Million (mmp) in Mauna Loa During 1965 -1980 (Rstudio).
- Transformed data and selected the proper model for further analysis.
- Diagnosed Model and forecast future data



## SELECTED PRESENTATIONS

2021 Fall

### DATA-201A Final Project

Presented data visualization for housing price and factor influence house price, and summarized main results.

Medford, MA



## CONTACT INFO

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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 2021-12-06.*