Imad Rizvi

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EDUCATION

Yale University

New Haven, CT

Double Major in Computer Science & Economics; Statistics & Data Science

Fall 2018-Spring 2022

• Major GPA: 3.9 | Cumulative GPA: 3.8

• Advanced coursework in Computer Science (including Data Structures and Algorithms; Language Processing), Statistics (including Probability Theory); and Economics (Intermediate Microeconomics).

Choate Rosemary Hall

Wallingford, CT

High School Student

Fall 2014-Spring 2018

- GPA: 4.0 | ACT: 36/36 | Deans' List Award for Excellence in All Subjects, 2014 -2018 | Cum Laude Society
- Winner: Award for Excellence in the Study of Economics; Prize for Excellence in Mathematics

INTERNSHIPS / WORK EXPERIENCE

Havenly Treats — Tech and Analytics Intern; New Haven, CT

Fall 2018-current

- Designed website using ReactJS and Bootstrap for non-profit benefiting refugee community in New Haven
- Wrote scripts in JS to create customer feedback system and automate company's financial model

Hartford Athletic — Intern for VP of Strategic Initiatives; Hartford, CT

Summer 2018

- Executed social media ad campaigns and promotions; conducted A/B testing and analysis in Python
- Tracked website using Google Analytics; implemented changes to increase user engagement

Yale Medical School — Visiting Researcher; New, Haven Yale University School of Medicine Summer 2017

- Analyzed large B cell DNA sets using big data analytic techniques; developed analytical skills in R and python
- Summarized trends in mutation patterns to determine impacts of aging on immunological processes

EXTRACURRICULAR ACTIVITES

Yale Student Investment Group (YSIG) — Analyst

Fall 2018-current

- Perform research and propose investment opportunities for the consumers and fixed income groups
- Conduct quantitative and qualitative analyses on companies in order to make pitches for \$400k portfolio

Yale Urban Philanthropic Fund (UP Fund) — Analyst

Fall 2018-current

- Perform research and propose investment opportunities for the healthcare group
- Generate returns to fund grants for local New Haven non-profits

Choate Economics Club — President

Fall 2015-Spring 2018

- Managed investments for \$8,000 portfolio and taught basic finance concepts to peers
- Placed 1st in Connecticut and 5th in the United States in the 2017 National Economics Challenge
- Ranked 2nd in the country and qualified for semifinals of the 2018 Harvard Economics Challenge
- Founded The Currency Magazine printing articles related to economics, business, finance, and politics

Choate Programming Union — *Group Head*

Fall 2015-Spring 2018

- Led weekly team meetings on web development and algorithms
- Taught basic and intermediate programming concepts to peers in Java and HTML/CSS/JS

SKILLS AND INTERESTS

- **Skills:** Java, Python, C, R (including data visualization in ggplot2), HTML/CSS/JS (including ReactJS, NodeJS, Bootstrap), iOS app development in Swift, Microsoft Office
- Interests: Soccer, squash, politics, standup comedy, chess, writing
- Other Activities: Teacher for Yale Splash, Writer for the Yale Politic, Member of Yale Club Squash
- Languages: English, Spanish, French, Modern Greek, Urdu