XXXXX XXXXX

XXXXX@ucsd.edu, | (XXX)-XXX-XXXX

SUMMARY OF QUALIFICATIONS

4th year college student majoring in mathematics and economics and minoring in data science

EDUCATION

University of California, San Diego

[2019-current, expected graduation: Dec 2023]

- ➤ <u>Major</u>: Mathematics & Economics
- ➤ Minor: Cognitive Science
- **P** GPA: 3.8

EXPERIENCE

Quant Researcher, Donghai Securities, Shanghai, China

Jun 2023 – Sep 2023

- Research mainly consists of FOF factors that target ordinary equity funds
- Mainly researched on a fund manager trading ability and the extend of window dressing of a particular fund
- Factor had an annual Excess NAV of 20%

Undergraduate Instruction Apprentice, San Diego, CA

Sep 2022 – Dec 2022, Mar 2023 – Jun 2023

- Responsibilities: Lead course discussion sessions, hold office hours, proctor exams, interact with students
- Helping students understand course material outside of class
- Ensure that a course progresses smoothly for the entire semester until its completion

SKILLS & ACTIVITIES

Data Analysis project, team leader, data analyst, data visualization specialist

Dec 2023 – Mar 2023

- Analyzed the relationship between personal characteristics (weight, age, smoking habits, etc.) and their impact on medical expenditures for the U.S. population
- Responsible for creating the team, connecting team members, schedule meeting, distribute tasks
- Able to find statistically significant relationship between personal characteristics and medical expenditures using variety of regression methods

Econometric Research, individual researcher

Dec 2023 - Mar 2023

• Analyzed if there is an causal effect of gender of wage gap