# **Christopher Wong**

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# **EDUCATION**

# University of California, Davis, Davis, CA

Bachelor of Science, Mathematical and Scientific Computation

June 2017 June 2017

Bachelor of Science, General Statistics

GPA: 3.628/4.000

Coursework: Statistical Computing, Time Series Analysis, Categorical and Multivariate Data Analysis

# SKILLS

**Technical**: R (Advanced), MATLAB (Advanced), Python (Proficient), SQL/MySQL (Proficient), SAS (Proficient)

**Software**: Markdown (Advanced), Microsoft Office Suite (Advanced), Excel (Proficient)

# **EXPERIENCE**

Kumon Math and Reading Center of Daly City, San Francisco - Sunset

Daly City, CA

# **Kumon Teacher**

December 2017 - Present

- Collaborate with other Kumon teachers to effectively manage and supervise a room of 50 to 70 elementary to high school students
- Effectively communicate with and answer students' questions by reducing a problem into familiar parts, thus guiding them to become independent learners
- Provide proper feedback to an instructor for further student development through grading classwork, homework, and tests

UC Davis Department of Mathematics & Statistics

Davis, CA

# Reader (MAT 119A, MAT 145, STA 108, STA 138)

Jan 2017 - June 2017

- Maintained gradebooks for four courses of 70 to 110 students each and resolved grading disputes, thus allowing the professors and teaching assistants to focus on teaching
- Graded homework and projects with written comments explaining and clarifying inaccuracies
- Created bi-weekly homework answer keys for students to reference and study from
- Provided valuable insights and feedback to the professors, allowing them to pinpoint students' weaknesses and adjust lectures accordingly

iidata

Davis, CA

#### **Academic Team Member**

Feb 2016 - May 2016

- Processed and cleaned New York City yellow taxi data to be used in the timed analysis competition of the one day data science convention
- Collaborated with team members to create a list of 25 possible competition questions
- Organized mock timed analysis competitions to prepare competitors for the data science convention

**UC Davis Statistics Club** 

Davis, CA

#### **Academic Director**

Dec 2015 - June 2016

- Collaborated with club officers to create weekly study sessions and hired graduate student tutors for undergraduate group studying
- Increased membership by 20+ students through weekly study sessions and programming workshops on topics in R including plotting, data cleaning, and logic & functions