

# Jordan Maulino

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## **EDUCATION**

University of San Francisco (USF)

May 2017 B.S. Data Science with concentration in Computational Analytics

## **RELATED COURSEWORK**

### **Intro to Statistical Learning**

Spring 2017

- Applied statistical learning techniques (Linear Regression, Classification, SVM etc.) to large datasets through assignments and semester-long research project.
- Collaborated with classmates to complete large-scale project which focused on classifying and predicting USF Freshman roommate conflicts based on roommate preferences. Data was collected via survey, then processed and analyzed using R.

### **Bioinformatics**

Fall 2016

- Utilized machine learning algorithms such as support vector machines for scientific programming and data analytics.
- Analyzed biological data using tools such as Weka, R, and Python.
- Completed semester long project which focused on applying linear and logistic regression to and extending a large-scale, semi-simulated, healthcare dataset.

### **Linear Regression**

Fall 2016

- Used R to apply mathematical techniques as a solution to real-world problems involving large, complex datasets.
- Presented analytical results verbally and in writing.

## **TECHNICAL SKILLS**

**Fluent:** R, Python, Java

**Familiar:** HTML, D3.js, SQL

## **WORK EXPERIENCE**

### **University of San Francisco**

January 2017- May 2017

#### **BSDS 100: Intro to Data Science with R, Teacher Assistant**

- Graded and created answer keys for R assignments which focus on teaching students to use R to manipulate and analyze data.
- Assisted students with any questions about their R assignments (i.e. questions about data structures, R libraries, etc.)

### **University of San Francisco**

January 2015- May 2017

#### **Community Assistant (Lone Mountain Residence Hall)**

- Acted as receptionist, i.e. answer phones, give information, take messages, forward calls, check out equipment; coordinate initial responses in emergency situations.
- Well informed on Student Housing and Residential Education (SHaRE) and University policies and able to enforce these policies in order to keep residents safe.
- Maintained a safe and organized work environment while providing excellent customer service.
- Responsible for building community among residents while maintaining a level of professionalism.

## **ACTIVITIES/INVOLVEMENT**

### **University of San Francisco Kasamahan (Filipino Cultural Club)**

Fall 2013-Spring 2017

- Acted as liaison between USF Kasamahan and Chi Upsilon Zeta to create the first annual "GBM Jam: A Concert for Cancer" which resulted in over \$4000 in donations and a 300+ audience.
- Led performance, fundraising, and PR committees to ensure a successful event.

### **Chi Upsilon Zeta Fraternity (Social Justice and Multicultural Based Organization)**

Spring 2014- Spring 2017

- **President**, 2016 - 2017
- **Vice President of Development**, 2015 - 2016
- Participated and planned multiple social justice and community service events such as St. Baldrick's Day, a philanthropic event which raised awareness for childhood cancer and resulted in over \$10,000.