Darryl Mak

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EDUCATION

University of California, Irvine, Irvine, CA

B.S. Computer Science, Minor: Statistics (3.23 GPA)

September 2015 – June 2019

• Languages & Tools:

- o Python (2 years)
- o C++, C (1+ year)
- JavaScript (1 year)
- o HTML/CSS (1 year)
- o SQL (1 year)

• Relevant Courses:

- Data Structures
- o Computer Organization
- Statistics for Computer Science
- Intro to Database Management

SOFTWARE PROJECTS

Othello (https://github.com/dkmak/othello_plus_gui)

- March 2016
- Created a software project using Python which allowed two players to play Othello, the board game
- Implemented game logic and a User Interface using the Tkinter toolkit.
- Dimensions of the game board can be altered and various win conditions can be selected

Ride Across the River (https://github.com/dkmak/mapquest_api)

February 2016

- Created an application that provides directions, longitude, latitude and more between multiple locations
- Used Python and MapQuest Open APIs to make requests for data and display them on a text-based interface.

EXPERIENCE

Middle Earth Student Housing Office, Irvine, CA

September 2016 – June 2017

Management Team Assistant

- Worked with professional staff on a variety of ongoing projects.
- Tracked financial documents and managed custodial services.
- Completed tasks successfully with minimal supervision.

The Olympic Club, San Francisco CA

April 2015 – August 2016

Junior Caddie

- Provided customer service to club members by carrying golf bags and performing maintenance
- Received the David Rawson Memorial Scholarship in August 2015 for outstanding performance.

LEADERSHIP EXPERIENCE

Management and Information Student Society, Irvine CA

March 2016 - Present

- 2016-17 Vice President of External Affairs, 2017-18 Vice President of Internal Affairs
- Collaborated with seven to eight companies and with other UCI student organizations
- Provided workshops and speaking engagements for students interested in technology and business
- Organized professional and academic workshops every two weeks for 30-35 members
- Leader of the MAISS Internship Program, which aims to provide leadership and professional experience to members by providing hands-on experience by managing and organizing several MAISS events.