# Everett Yee

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#### **EDUCATION**

**Chapman University** 

Orange, CA

B.S. Data Analytics - GPA 3.3

B.S. expected: May 2019

#### **COURSEWORK**

**Statistical Models in Business Analytics:** Introduction to descriptive and inferential statistics in analytics with applications in accounting, finance, marketing and operations. Focus on data mining: logistic regression, nearest neighbor, decision trees and others, following a review of basic introductory statistical methods. Used Excel and R statistical software.

**Introduction to Statistics:** Descriptive statistics, analysis of data, parametric and non-parametric statistics, correlation and regression, probability, sampling, and tests of significance.

**Introduction to Business Analytics:** Building models and describing data in spreadsheets to solve business problems using Excel.

Anticipated coursework: Introduction to Data Science, Data Communications and Computer Networks, Biostatistics, Data Visualization, Applied Business Analytics, Machine Learning, Computational Economics

### DATA ANALYTICS PROJECTS

**TSA Claims Project** 

January 2018 - Present

• Predict the outcome of a TSA claim (approved, denied, settled) based on certain factors such as type of claim and claim amount. Tools used: R and Excel

Clutch NBA Players Project

December 2017

Determine the top three situational basketball players from the 2014-2015 NBA season using logistic regression.
Tools used: R and Excel

## **WORK EXPERIENCE**

Volunteer Staff Member

Worldwide

Hypixel Inc.

April 2016 - Present

• Community leader, train staff members, answer player inquiries, view and monitor player behavior, resolve reports of server rule violations, and moderate chat discussions

**Camp Instructor** 

San Carlos, CA

The Hiller Aviation Museum

Summer 2016 and 2017

• Taught aviation and aerospace lessons to summer camp children, ranging from ages 5 to 14, and up to 180 campers

#### Camp Assistant

San Carlos, CA

The Hiller Aviation Museum

Summer 2015 and 2016

• Assisted camp counselors, supervised children, prepared camp materials, helped support flight simulation hardware and software.

## ASSOCIATIONS & LEADERSHIP EXPERIENCES

#### Hardware Team Lead, Member

Orange, CA

Chapman Robotics Club

February 2016 – May 2017

Managed overall building process of robotics projects

#### **Eagle Scout**

San Mateo, CA

Boy Scouts of America Troop 27

May 2007 - March 2015

- Achieved highest distinction as Eagle Scout in March 2015. Eagle Scout project was the landscaping, beautification, and safety of the local elementary school playground
- Leadership positions included Patrol Leader, Assistant Senior Patrol Leader, and Troop Bugler

## Driver, Member

Belmont, CA

FIRST Tech Challenge Team 5157

September 2010 – April 2015

• Collaborated with fellow students to build, design, and drive robots in a competitive setting