# **Troy Young**

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#### **EDUCATION**

**University of California, San Diego** (Expected June 2018)

Core GPA: 3.35

SF Bay Area

Candidate for Bachelor of Science (B.S.) in Cognitive Science

with an emphasis in Human-Computer Interaction and Minor in Computer Science

 Coursework: Neurobiology; Research Methods; Statistical Analysis; Sensation and Perception; Learning, Memory, Attention; Language; Calculus and Analytic Geometry for Science and Engineering; Linear Algebra; Software Tools & Techniques; Discrete Mathematics; Neuroanatomy and Physiology; Modeling and Data Analysis; Social Computing; Interaction Design

# **Aragon High School, San Mateo CA** (2014)

GPA: 4.23

• Coursework: Engineering and Technology; AP Calculus BC; AP Physics B; AP U.S. History; Multivariable Calculus; AP Psychology; AP Computer Science; Spanish 7-8

## **WORK EXPERIENCE**

# **Software Procurement Analyst Intern - Fortex Technologies**

Summer 2016

- Researched off-the-shelf software to automate the onboarding of FIX clients
- Completed cost and comparison analysis for final selection
- Upgraded hardware/software ensuring compatibility across platforms
- Analyzed and critiqued functionality of new product

# **Student Researcher - UCSD Department of Orthopaedic Surgery** March - Nov 2015

- Prepared surgical equipment and readied animal laboratory subjects
- Took X-rays pre/post surgery to measure distances between spinal plates
- Assisted in pre/post surgery care

#### Sales Associate - Zumiez Inc.

Summer 2015

- Sold product on commission basis, prepared marketing displays, managed sales promotions, balanced cash register at the end of the day
- Recognized as the Top Sales Associate for two of three months employed

## **Intern - Golub Group, Financial Investment Firm**

Summer 2013

- Managed client profiles on Salesforce database application
- Prepared marketing and presentation materials
- Gathered stock price variability data to provide what-if scenarios to management

#### **LEADERSHIP**

## Sigma Alpha Epsilon Fraternity

Spring 2015

- Member of Lambda Class at the University of California, San Diego
- New Member Recruitment Committee

# Young Men's Service League

2011-2014

• Founder and President – First California Chapter

## SKILLS, ACTIVITIES, INTERESTS

- Programming in Java, Spanish
- Weight Lifting, Surfing, Tennis, Water Polo, Basketball, Hiking, Piano, Cooking