# **Charles Dracos**

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#### **EDUCATION**

**Duke University -** *Cumulative GPA: 3.55 (3.85 in Major)* 

Durham, NC

Major: Bachelor of Science, Computer Science Expected Graduation: May 2020

Minor: Finance

Horace Mann School - Cumulative GPA: 3.67

Bronx, NY

• Captain of Varsity Soccer, Swimming, Track & Field; Founder of HM Happiness Club Graduated: May 2016

Honors/Awards: Dean's List Fall 2017

Relevant Coursework: Data Structures and Algorithms, Software Design/Implementation, Practical Financial Markets, Advanced

Probability/Statistical Inference, Computer Architecture, Intermediate Microeconomics I, Multivariate Calculus

## **EXPERIENCE**

## **Duke Peer Tutoring Program**

Durham, NC

Economics/Computer Science Tutor

September 2017 – Present

- Interviewed and awarded position based on academic merit and personal qualities
- Instructed students on how to understand difficult topics of a given course
- Adapted teaching approach to best serve different learners
- Worked six hours a week to best assist peer students and create meaningful relationships

Duke Bolt/Tec VR Lab

Durham, NC

VR Lab Assistant Spring 2018 – Present

• Expected to be acquainted with new virtual reality technology as it is released, capable of understanding how the machine works and how to implement new software

• Interact with students and researchers wanting to use the VR for recreational and professional purposes

#### **Collins Brothers Moving Corporation**

Larchmont, NY

Warehouse worker/Commercial mover

June 2017 - August 2017

- Managed contents of commercial warehouse to keep it organized for easier material access
- Distributed packages or goods as needed to daily clients
- Woke up daily at 6 a.m. to deliver and unpack moving boxes while interacting with a wide variety of customers and colleagues

## LEADERSHIP & PROFESSIONAL DEVELOPMENT

#### **Duke University Chi Psi Fraternity**

Durham, NC

Intermural Sports Chair

September 2017 – Present

- Organized IM sports teams within the fraternity, reaching out to members for meaningful participation
- Registered teams within the Duke IM network and coordinated timing between players

#### **Camp Hillard Day Camp**

Scarsdale, NY

Group Counselor

June 2016–August 2016

- Emphasized and promoted team-building and group activities for twenty 9-year-olds
- Held responsibility for keeping the children safe when moving between activities or during swim period

#### Serge Przedborski Neuroscience Research Laboratory

New York, NY

Assistant Lab Technician

June 2015 – August 2015

• Researched drug effects on SMA and ALS cells and created a drug-resistant cell strain to be used by the rest of lab after departure

## **SKILLS & INTERESTS**

Language: Intermediate proficiency in French

Computer: Proficient in Excel, C, MIPS; Advanced in Java, PowerPoint

Interests: Camping/Hiking, Card Playing, Miyazaki Movies, MLB, NBA/College Basketball, Swimming