Tristan Craig

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EDUCATION

Harvard University

Cambridge, MA

A.B. in Applied Mathematics/CS and Secondary in Economics

Expected May 2020

- GPA: 3.63/4.0; Relevant Coursework: Linear Algebra, Differential Equations, Multivariable Calculus, Intermediate Macro/Microeconomics, Probability and Statistics, Mechanical Engineering, Electrical Engineering
- Commit 8 hours a week to the Harvard Club Lacrosse Team

The John Cooper School

The Woodlands, TX

• GPA: 4.23/4.0; SAT I: 2350/2400 (M: 800, CR: 800)

August 2012 - May 2016

 Honors: Valedictorian, Magna Cum Laude, National Merit Scholarship Winner, National AP Scholar, Varsity Soccer, Cross Country, and Track

WORK EXPERIENCE

Hewlett Packard Enterprise

Houston, TX

Jun 2017 - Aug 2017

Product Management Intern

- Designed and implemented a new process for competitive analysis of HPE's products that improved efficiency by 96%
- Conducted competitive research for the Apollo 2000 against other industry-leading high performance computing systems that was used by the sales team
- Presented project to HPE employees in a Best in Class Competition and Intern Fair

Department of Chemistry, University of Texas at Austin

Austin, TX

Research Assistant

Analyst

Jun 2015 – Aug 2015

- Developed and tested a new 50% less expensive procedure for manufacturing carbon nanotubes in a graduate laboratory
- Published research paper in a University of Texas scientific journal
- Presented technique and findings to professors and graduate students

LEADERSHIP & ACTIVITIES

Harvard College Consulting Group

Cambridge, MA

Feb 2018 – Present

- Selected to join competitive consulting group with less than 10% acceptance rate through rigorous application process
- Developed actionable recommendations for industry clients with a combined market capitalization of over \$4.5T in 2016
- Evaluated vendor capabilities and compatibility to recommend a provider for a Fortune 500 energy company
- Assessed maturity, benefits, and case studies of digitalization in facility management across industrial firms

Harvard Financial Analysts Club

Cambridge, MA

Senior Investment Group

Sept 2016 – Present

- Completed an intensive training program focused on finance, accounting, and valuations
- Developed several stock pitches and presented to club directors to help manage the club's \$40,000 portfolio

Harvard College Entrepreneurship Forum

Cambridge, MA

Board Member

Sept 2016 – Present

- Organize, promote, and host weekly events and personal meetings with prominent venture capitalists
- Developed a mentorship program for 50 entrepreneurial high school students in the Boston area that matches teenagers with current Harvard entrepreneurs that offer advice in person and over the phone

Harvard Computer Society

Cambridge, MA Jan 2018 – Present

Member

vstems

- Run and maintain Harvard's 650 extracurricular mailing list servers and systems
- Host seminars and speaker sessions that connect interested students to professionals in technology fields

SKILLS & INTERESTS

Skills: Python, C, HTML, CSS, JavaScript, Swift, PGP, SQL, MATLAB, SolidWorks, Microsoft Office, Adobe Suite

Languages: English, Spanish (Conversational) **Web Design:** Designed tristanfcraig.com

Interests: Data Visualizations, Soccer, Basketball, Lacrosse, Photography, Music