

- Education**
- Carnegie Mellon University**, Pittsburgh, PA, Electrical and Computer Engineering, GPA: 4.00/4.00, August 2015, May 2019 exp.
Uskudar American Academy, Istanbul, Turkey, GPA: 4.8/5.0 September 2010, June 2015.
- Experience**
- Intern, **APCO Worldwide**; Istanbul, Turkey – 2014-2015
Interned at a multinational public relations firm for a month, assisting co-workers with market research and data analysis. Invited back for the next summer for further employment. Published articles on the APCO Global Network on solar energy. Coordinated a business pitch with a growing local solar energy firm.
- Intern, **STFA Engineering**; Istanbul, Turkey – 2014
Worked with the business development team to create a survey-based algorithm to evaluate regions for investment opportunities and tender offers with regards to profitability
- Secretary General, **Turkish International Model UN**; Istanbul, Turkey – 2010-2014
Organized the largest and the oldest UN simulation in the Middle East region after 3 years of service in the Executive Board. Attended and moderated over 15 international conferences focused on foreign policy and international affairs.
- Writer and Publicist, **Yenimoss**; Istanbul, Turkey – 2011-2013
Assisted with the initiation of a student-run news portal for Uskudar American Academy. Published weekly articles on national events. Took an active role in marketing the website, attaining over 12,000 user inputs.
- Intern, **BoldEverything Interactive**; Boston, MA – 2012
Interned as a web designer at a local web development firm for a month through Discovery Internships, a summer enrichment program granting qualified high school students internship opportunities in the United States
- Staff Writer, **The Tartan**; Pittsburgh, PA – 2015-present
Published weekly articles on foreign policy and international developments
- Projects**
- Outnumbered** (2015)
Built a Real-Time Strategy game using Python. Developed multiple AI that rival most human strategies effectively.
- Booxchange.com** (2014)
Created a web-platform on which local students can exchange school supplies.
Conducted a successful marketing campaign that resulted in the participation of over half of the student body in the project. Built business strategies to render further growth through engagements with other local high schools and universities.