Mohamad Mounir Safadieh

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EDUCATION

Vassar College, Poughkeepsie, NY

Expected May 2021

Bachelor of Arts in Computer Science

- Relevant Coursework:
 - CMPU 102: Data Structures and Algorithms
 - o CMPU 145: Foundations of Computer Science
 - CMPU 224: Computer Organization

SKILLS

Programming Languages C, Java, Python, Racket Web Development HTML, CSS, JavaScript

Languages Arabic (native), French (proficient)

PROFESSIONAL EXPERIENCE

Research Assistant, Africana Studies Department at Vassar College, *Poughkeepsie*, *NY* Sept 2018 – Present

- Compile a collection of North African cinematography
- Research and analyze movies and documentaries on the Syrian refugee crisis

Lab Assistant, Psychology Department at Vassar College, *Poughkeepsie*, *NY* May 2018 – August 2018

- Developed & tested a Balloon Analogue Risk Task (BART) tool
- Implemented the tool in the Qualtrics Survey Engine

IT Desk Employee, CIS at Vassar College, *Poughkeepsie*, *NY*Sept 2017 – May 2018

- Troubleshooted & solved technology issues campus wide
- Delivered & assembled computer parts and accessories

Digital Editor, Vassar Political Review, *Poughkeepsie*, *NY*Dec 2017 – Mar 2018

- Designed & maintained the news website using WordPress
- Reviewed & edited articles prior to publishing

Office Intern, AMIDEAST & Education USA, *Beirut, Lebanon*Jun 2017 – Jul 2017

- Tutored SAT Math & helped students increase their SAT grades
- Reviewed and edited college application essays

IT Department Volunteer, Betty H. Fairfax High School, Laveen, AZ

Jan 2016 – May 2016

- Aided in the renovation of computer systems
- Discovered several security vulnerabilities on computers on-campus

Lab Assistant, SiO2 Nanotech, LLC, Arizona State University, Tempe, AZ

Oct 2015 – Feb 2016

- Participated in experiments involving nanotechnology
- Documented the experiment, showing the steps and results