## DAVID HASANI

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**EDUCATION** 

University of Virginia Bachelor of Science in Computer Science Charlottesville, VA 22904

August 2019 to December 2022 (expected)

Minor in Economics

Major GPA: 4.00/4.00 | Cumulative GPA: 3.94/4.00

Marple Newtown High School

GPA: 4.00/4.00

Newtown Square, PA 19073 September 2015 to June 2019

**EXPERIENCE** 

**University of Virginia Department of Computer Science** 

June 2020 to Present

Undergraduate Student Researcher

Built a Python web scraper to extract data from a medical advice forum

Analyzing  $\approx$ 74,000 posts,  $\approx$ 66,000 user profiles, and  $\approx$ 50 images to estimate the frequency of leakages of personally identifiable information

University of Virginia Center for Diversity in Engineering Instructor

June to July 2020

Devoted 15 hours weekly co-teaching fifth to eighth graders Scratch coding

**Lieberman Earley & Company** — Commercial Real Estate Agency Intern

Wayne, PA 19087 May 2019

Collaborated with company partner and engaged with clients

Processed lengthy leasing agreements into concise abstracts

Created detailed Excel spreadsheets summarizing property reports

Gained valuable industry knowledge through various workshops

**COLLEGIATE AFFILIATIONS** 

Vice President of Committees

**Association for Computing Machinery** 

September 2019 to Present

Future Business Leaders of America - Phi Beta Lambda

September 2019 to Present May 2020 to Present

Responsible for development and oversight of activities launched for

club members — includes finance, entrepreneurship, and consulting projects Co-Director of Programming and Chapter Development August 2020 to Present

Managing creation and logistics of weekly business webinars, blog posts,

and newsletters distributed state-wide across ten colleges and universities

PERSONAL PROJECTS

**Web Scraper** July 2020 to Present

Developed and used as a part of current privacy-related research project

**Simplified Investing** August 2020

Worked in a team to create a web app that simulates investing and saving

Task Manager May 2020

Built a Java Swing GUI to manage (add, remove, search) a list of daily tasks

**SKILLS** 

technical experience: most with Java / Swing / JUnit and Microsoft Office, some with Python / Beautiful Soup and MATLAB, exposure to HTML, CSS, and JavaScript

team leadership, collaborative problem solving, analytical reasoning, communication, time management

**AWARDS & HONORS** 

Capital One Software Engineering Summit August 2020 F. Hudnall Christopher Merit Scholarship May 2020 December 2019 Dean's List National AP Scholar July 2019