

Moayyad Shahid

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EDUCATION

University of Waterloo Candidate for Bachelor of Mathematics, Honours Mathematics	Waterloo 2023 – Present
Upper Canada College IB Diploma and Ontario Secondary School Diploma Graduate	Toronto 2019 – 2023

WORK EXPERIENCE

Innocuous AI <i>Business Analyst Intern</i>	New York July 2023 – Present
<ul style="list-style-type: none">• Researched 37 accelerator programs for the company to attract funding and broaden VC connections.• Developed monthly AI insights by analyzing key market trends via news sources to enhance engagement on the company's social media platforms.	

PROJECT EXPERIENCE

Investment Portfolio	March 2023 – Present
<ul style="list-style-type: none">• Managing a Global Equity Portfolio of high-quality selections, mostly large-cap US/EU stocks. Achieved an absolute return of 31.24% since inception in March 2023 till Jan 2024, outperforming the S&P 500 Index by 14.97 percentage points by focusing on quality, valuations, and long-term. Aim to be in the top 10% of global investors.	
TeXlator	Dec 2023 – Jan 2024
<ul style="list-style-type: none">• Developed "TeXlator," a Math Expression to LaTeX Code Translator using HTML, CSS, and JS; integrated MathQuill for intuitive expression input and MathJax for LaTeX output, simplifying the LaTeX learning curve encountered during university coursework.	
Voice-Modulating Mandalorian Helmet	Oct 2023 – Dec 2023
<ul style="list-style-type: none">• Engineered a voice-modulating 3D printed Mandalorian Helmet with integrated 3D design and Arduino programming; utilized Fusion 360 for design, and Adafruit Wave Shield for audio processing to transform analog input into speaker output.	

LEADERSHIP EXPERIENCE

Upper Canada College International Coding Bowl <i>President</i>	Toronto Sept 2021 – April 2023
<ul style="list-style-type: none">• Directed the development of UCC's annual international Coding Bowl, by creating unique problem statements and hosting contestants from 58 schools worldwide.• Collaborated with DMOJ Competitive Programming Moderators over a 3-month period to align our coding challenges with the International Olympiad of Informatics standards.	

CERTIFICATIONS & AWARDS

Stanford University Machine Learning Specialization Certificate (Grade: 100%)	2023
Harvard Model United Nations, Outstanding Delegate (2nd Place)	2023
AP Scholar with Honors Award (Calculus AB & BC, Physics 1, Computer Science A)	2022
Python PCEP Certification (Grade: 96%)	2022
Secondary Schools United Nations Symposium, Diplomatic Finesse Award (1st Place)	2022

COMPUTER SKILLS & KEY INTERESTS

Skills: Python | Java | C/C++ | Machine Learning | Computer Vision | Web Development | Fusion 360

Interests: AI | Investing in Global Markets | Mathematics | Physics | Robotics | Public Speaking