Moayyad Shahid

Toronto | 647-617-5512 | Moayyad.Shahid1@Gmail.com | moayyadshahid.com

EDUCATION

University of WaterlooWaterlooCandidate for Bachelor of Mathematics, Honours Mathematics2023 – PresentUpper Canada CollegeTorontoIB Diploma and Ontario Secondary School Diploma Graduate2019 – 2023

WORK EXPERIENCE

Innocuous AI New York

Business Analyst Intern

July 2023 – Present

- Researched 37 accelerator programs for the company to attract funding and broaden VC connections.
- Developed monthly AI insights to enhance engagement on the company's social media platforms.

PROJECT EXPERIENCE

Investment Portfolio March 2023 – Present

• Outperformed the S&P 500 by 14.97 percentage points with a 31.24% investment return since March 7th, 2023, leveraging a global perspective, valuation discipline, and strategic diversification to aim for top-decile returns over rolling 3-year periods.

TeXlator Dec 2023 – Jan 2024

 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

• Engineered a voice-modulating 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

Toronto

President Sept 2021 – April 2023

- Managed the development of UCC's annual international Coding Bowl, 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++ | Machine Learning | Computer Vision | Web Development | Fusion 360

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