Moayyad Shahid

Toronto | 647-617-5512 | Moavvad.Shahid1@Gmail.com | moavvadshahid.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 Al

Business Analyst Intern

July 2023 – Present

- 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

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

 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 3D printed Mandalorian Helmet with integrated 3D design and C++ 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 President

TorontoSept 2021 – April 2023

- 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

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: Al | Investing in Global Markets | Mathematics | Physics | Robotics | Public Speaking

coding challenges with the International Olympiad of Informatics standards.