

# Moayyad Shahid

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## EDUCATION

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### University of Waterloo

Candidate for Bachelor of Mathematics, Honours Mathematics

Waterloo, ON

Sept 2023 – Present

## EXPERIENCE

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### Business Analyst Intern

#### Innocuous AI

July 2023 – Present

New York, NY

- Researched and Evaluated 37 accelerator programs for the company to attract funding and broaden VC connections.
- Served as Project Chair to remodel the Investor Pitch Decks to improve clarity and visual appeal by following principles learned from the Art of Start 2.0
- Developed monthly AI insights by analyzing key market trends via news sources to enhance engagement on the company's social media platforms

### President

#### Upper Canada College International Coding Bowl

Sept 2021 – April 2023

Toronto, ON

- 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.

## PROJECTS

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### 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 | *HTML, CSS, Javascript*

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 Real-Time LaTeX output**, simplifying the LaTeX learning curve students encountered during university coursework.

### Voice-Modulating Mandalorian Helmet | *C++, Arduino, Fusion 360*

Oct 2023 – Dec 2023

- Utilized Fusion 360 for 3D Helmet design, and C++ programming for manually soldered Adafruit Wave Shield for audio processing to transform analog input into voice-modulating speaker output.

## CERTIFICATIONS & AWARDS

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University of Waterloo President's Scholarship of Distinction

2024

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)

2021

## SKILLS

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**Languages:** Python, C, C++, Java, SQL, JavaScript, TypeScript, HTML, CSS, R, Bash, LaTeX

**Frameworks:** React.js, Node.js, Django

**Developer Tools:** Git, Github, VS Code, PyCharm, IntelliJ, Eclipse, Terminal, Vim, Fusion 360

**Libraries:** Pandas, NumPy, Matplotlib, Tensorflow, Pytorch, OpenCV, Scikit-Learn, SciPy

**Other:** Object-Oriented Design, Teamwork, Communication, Problem-Solving, Leadership, Public Speaking