**SUMMARY**

A Highly dedicated and motivated software developer, with the mission to making the world a better place to live! Fluent in programing languages like Python and Java and experienced in developing structured, well-organized applications for solving different issues. Searching for opportunities to grow, learn and overtake new challenges!

**EXPERIENCE**

Java Automation Engineer Intern

IEMS Solutions

📆 July 2023 - Present 📌 Waterloo, Canada

Collaborated on developing an object-oriented Java software application to efficiently test and manage issues on the company’s web application!

* Increased the speed of testing by implementing selenium web driver for testing in the system!
* Implemented a centralised database in the software system, optimizing the data management process of the system and boosting the team performance by 20 percent!
* Used a search engine system for speeding up query searches by 80 percent!

Casual Part-Timer

University of Waterloo Food Services

📆 Aug 2022 – Aug 2023 📌 Waterloo, Canada

Worked at Tim Hortons in the University of Waterloo SLC building (5 to 8 hours a week).

* Developed time management and prioritization skills by juggling multiple tasks and completing them within deadlines.
* Improved communication and teamwork skills through successful collaboration with colleagues, resulting in efficient and effective operations.

Python AI Developer Intern

GapYar

📆 Feb 2020 – Sep2020 📌 Tehran, Iran

Contributed to the development of a chatbot for a startup's website, serving as a key member of a 10-person team.

* Designed and implemented the primary AI model using TensorFlow, Scikit-learn, and FastAPI, completing the project in just 3 months.
* Collaborated with industry professionals, gaining valuable insights into project management and software development practices.

**PROJECTS**

IonSport Website

📆 Jan 2023 – Mar 2023 📌 Waterloo, Canada

🔗ionsport.ca

Developed a website for a sports coaching company using HTML, CSS, and JavaScript.

* Implemented Ajax to optimize the server's traffic usage on the website.
* Deployed the website on Netlify.

Wizard On the Run

📆 Jan 2023 – Mar 2023 📌 Waterloo, Canada

🔗ionsport.ca

Developed a website for a sports coaching company using HTML, CSS, and JavaScript.

* Implemented Ajax to optimize the server's traffic usage on the website.
* Deployed the website on Netlify.

**TECH STACK**

**Programming**

* Java
* Python
* HTML/CSS/JavaScript
* React
* Django

**Database & Servers**

* Django ORM
* MySQL
* SQLite

**Development**

* Git
* Linux
* Docker

**EDUCATION**

Honors Bachelor of Science

Computer Science

**University of Toronto**

📆 Sep 2023 – Ongoing

GPA: TBD

**VOLENTEER**

Research Assistant

**University of Waterloo**

📆 Jul 2022 – Nov 2020

Volunteered in an Optical Physics lab at the University. Helped the professor with their research.

Part-Time Tutor

**Compass Tutoring**

📆 Mar 2022 – present

Tutored a group of Ukrainian students displaced by conflict.

**PUBLICATIONS**

TOI-1516 Ground-Based Photometry

**The Royal Astronomical Society of Canada**

📆 Aug 2023