

HADI SALLOUM

+961 81622776 ◇ hadisalloum@outlook.com ◇ Toronto, Canada

<https://github.com/hadisalloum01>

<https://www.linkedin.com/in/hadisalloum/>

EDUCATION

University of Western Ontario - London, Canada

September 2023 - January 2025

Master's of Software Engineering

- Completed a Web Course where I developed a website using React, Node, Express, and mongoDB.
- Completed a Hacking Course where I fulfilled several CTF challenges. In addition to hash collisions and bofs.
- Completed a Data Analytics Course where I carried out various machine learning algorithms like (Forecasting, Clustering...), tuned them, and assessed their accuracy.
- Completed a 4-month Co-op as a Data Analyst.

Beirut Arab University - Beirut, Lebanon

September 2018 - December 2022

Bachelor of Computer Engineering

- Developed 2 Front-end websites using HTML, CSS, jQuery and Bootstrap
- Developed various applications using C#, C/C++, Python
- Developed an AI project to distinguish Lebanese and non-Lebanese music

PROFESSIONAL EXPERIENCE

I.M.A Ltd. - Tillsonburg, Canada

September 2024 - January 2025

Data Cleansing Specialist

- Worked on various projects with massive amounts of data, and managed to cleanse them and code them successfully.
- Attended daily stand-up meetings, weekly trainings, and monthly evaluation sessions.
- Worked closely with a team of 8 members, managed to split tasks between each other, split roles in projects, and provide help to each other.

Acksession - Beirut, Lebanon

August 2022 - July 2023

Software Developer

- Developed and implemented new APIs using .NET and C to enhance system functionality, and added new features to our project.
- Proactively conducted comprehensive testing and debugging procedures, identifying critical bugs within the project.
- Collaborated closely with cross-functional teams to swiftly analyze and resolve identified bugs, ensuring minimal disruption to project timelines.
- Utilized Jira for task management, maintaining an organized workflow and ensuring the timely completion of project milestones.
- Actively participated in daily stand-up meetings, providing updates on progress, sharing insights, and contributing to agile development practices.

Turbo Webs LTD - Beirut, Lebanon

October 2022 - December 2022

Web Developer Intern

- Implemented Front-end web pages using Angular

- Deployed and managed a MySQL database

Software Hive - Beirut, Lebanon

November 2021 - December 2021

Software Developer Intern

- Practiced integrating Microsoft SharePoint components
- Build and design digital forms using Nintex designer Develop and configure workflows using Nintex designer

TripnTap - Beirut, Lebanon

October 2021 - November 2021

Software Developer Intern

- Built 3-tier architecture application using ASP .NET
- Developed back-end routines using C#

STRENGTHS & ACCOMPLISHMENTS

Computer Languages

C#, JAVA, C/C++, JavaScript, Python

Software & Tools

Visual Studio, Matlab, Simulink, Cisco Packet Tracer

Web & Database Technologies

HTML/CSS, jQuery, AJAX, MySQL, Angular, React, Express

ACADEMIC, PERSONAL AND PROFESSIONAL PROJECTS

Server-Client Network Attack Simulation

April 2021

- https://github.com/hadisalloum01/network_project
- Developed a Server-Client application using Python
- Implemented Encryption and Decryption on network messages

Scheduler Discord Bot

April 2021

- <https://github.com/hadisalloum01/ScheduleBot>
- Used Python to develop a Discord Bot to remind you of your schedules
- Implemented real-time text analysis of discord messages

E-Commerce Website

December 2019

- <https://github.com/hadisalloum01/Web-Project>
- Worked on Front-end using HTML/CSS, Javascript

E-Commerce Website

December 2019

- <https://github.com/hadisalloum01/Web-Project>
- Worked on Front-end using HTML/CSS, Javascript

EXTRA-CURRICULAR

- Skydived in Snohomish, Washington
- Participated in LAU MAL (Model Arab League)
- Participated in RHU robotics competition
- Did Parkour and Free-running for 2 years