

# ABID AZAD

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## EDUCATION

University of Waterloo - BAsC, Electrical and Computer Engineering

Sept 2023 – May 2028

## SKILLS

**Languages:** C, C++, Java, Python, SQL, HTML, CSS, JavaScript

**Technologies:** Altium, Git, JIRA, MS Office

## EXPERIENCES

### Azad Heating & Plumbing Supplies

July 2020 – Present

*Executive Assistant*

*Toronto, ON*

- Achieved a remarkable 30% year-over-year sales growth by streamlining and optimizing sales processes.
- Acquired on-site construction experience, collaborating with engineers on site plans and cost estimation.
- Created and managed more than 350 invoices and quotations using MS Excel and worked with point-of-sale systems.

### Tutoring Expert

Feb 2024 – Present

*Math and Science Tutor*

*Toronto, ON*

- Developing leadership and communication skills by tutoring students in math and science courses.
- Organized and developed learning materials to ensure students academic success.
- Creating positive and engaging environment for students

### UofT Adventures in Science

Oct 2021 – May 2022

*Mentee*

*Toronto, ON*

- Collaborated with UofT Alumni's and peers to create a curriculum to raise awareness about mental health.
- Developed strong research and organizational skills by working with different sources and delivering a presentation.

## PROJECTS

### MedAssure

STM32, C, AutoCAD

- Designed a smart medication container with timed reminders, LCD, and buttons using C and AutoCAD.
- Utilized an STM32 board for precise temperature control, achieved 85% sensor accuracy, and user interactivity.
- Built to help elderly patients to take their medication on time to prevent consequences.

### Sudoku Website

HTML, CSS, JS, Java

- Developing a Java-based Sudoku game with robust game logic and an intuitive user interface.
- Designing and implementing a dynamic website using HTML, CSS, and JavaScript, optimizing for cross-browser compatibility, and delivering a modern, visually appealing user experience.

### Expense Tracker

Python, SQL, HTML, CSS

- Developing a personal finance management tool to set budgets and generate financial reports.
- Enhancing the application with HTML and CSS, streamlining invoice management, resulting in 30% faster creation, sending, and tracking of invoices for enhanced financial control.

## AWARDS

- Douglas Allen Memorial Engineering Scholarship (awarded to the student with the highest average) 2023
- Top 15% in Euclid Math Contest 2023

## CERTIFICATES

- Azure Fundamentals 2024
- Azure AI Fundamentals 2024