

Sadaf Darwish

WEB DEVELOPER

CONTACT

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EDUCATION

Centennial College — Software Engineering Technology (AI), Toronto, ON (2024–Present)

- ❖ GPA: 4.75 (First Semester)
- ❖ Coursework: Web Design, C#, Databases, Software Engineering, Python
- ❖ Durham District High School, Ontario (2021–2023)

SKILLS

- ❖  Languages: C#, Python, Java (intro), JavaScript
- ❖ Web: HTML5, CSS3, React (intro), Vite
- ❖ Databases: SQL, ER Modeling, Normalization Basics
- ❖ Software Eng.: UML, SRS, Agile Principles
- ❖ Tools: Git/GitHub, VS Code, Visual Studio, Visio

Resume Section: Certifications

- ❖ **Google Cybersecurity Specialization (Coursera/Google, 2024)**
- ❖ Foundations of Cybersecurity
- ❖ Play It Safe: Manage Security Risks
- ❖ Tools of the Trade: Linux and SQL
- ❖ Assets, Threats, and Vulnerabilities
- ❖ Sound the Alarm: Detection and Response
- ❖ Automate Cybersecurity Tasks with Python
- ❖ Connect and Protect: Networks and Network Security

CAREER OBJECTIVE

Motivated software engineering technology student at Centennial College with strong academic performance (GPA 4.75, 2024). Experienced in completing real world course projects involving **web development, C# programming, Python analytics, and database design**. Passionate about applying classroom learning to practical problems, contributing to team projects, and preparing for internships in software development.

Projects (2024)

Restaurant Website (HTML/CSS/JS)

- Built a multi-page restaurant website with navigation, forms, and styling.
- Applied responsive design principles and deployed to a student hosting environment.
- Demonstrated ability to structure, style, and publish a professional static site.

Depreciation Table Console App (C#)

- Developed a console-based app that automated a 7-year depreciation schedule.
- Implemented loops, conditionals, and string formatting for currency output.
- Practiced input validation and applied software design fundamentals.

UML Diagrams & SRS (Visio)

- Created **use case, activity, and class diagrams** for a sample software system.
- Documented software requirements in an SRS (Software Requirements Specification).
- Applied agile principles in team-based coursework.
- Python Data & Logic Exercises
- Designed Python scripts using lists, dictionaries, and functions.
- Built a password checker and performed basic data analytics on datasets.
- Strengthened understanding of problem-solving and scripting.

Achievements

- GPA 4.75 (2024, First Semester, Centennial College)
- Consistently recognized for on-time submissions and quality coding practices
- Applied version control (Git/GitHub) in all projects
- Strong teamwork and communication skills developed through group assignments