

# Alvy Toms

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## Summary

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Motivated Computer Programming student at Sheridan College with hands-on experience in software development, web technologies, and databases through academic projects. Skilled in C#, Java, Python, HTML, CSS, JavaScript, and SQL, with a strong foundation in object-oriented programming and problem-solving. Seeking an IT co-op opportunity to apply technical skills, contribute to real-world projects, and continue learning in a professional environment.

## Education

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**Sheridan College, Brampton, ON**, Computer System Technology - Software Development and Network Engineering Expected Sep 2026

- **Coursework:** Databases, Web Development, Object-Oriented Programming

## Academic Projects

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### Animation Shadow Shooter (C# game)

- Built a 2D bubble shooter-style game in C# using Visual Studio Code, featuring player-controlled bubble spawning and an interactive "Shoot" button.
- Implemented basic animation, object-oriented programming logic, and UI elements to enhance gameplay and user interaction.
- Tools: C#, Visual Studio Code, .NET Framework

### Spring Boot Web Application (Java + Thymeleaf)

- Built an interactive website with login, session handling, and database integration.
- Applied MVC architecture and backend logic using Java.
- Tools: Java, Spring Boot, Thymeleaf, MySQL.

### Interactive To-Do List (HTML, CSS, JavaScript)

- Built a web-based to-do list app where users can add, edit, and remove tasks dynamically.
- Applied DOM manipulation, event handling, and responsive design principles for an engaging user experience.
- Tools: HTML, CSS, JavaScript, Visual Studio Code

## Technical Skills

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- **Programming Languages:** Python, Java, C
- **Web Development:** HTML, CSS, JavaScript, ASP.NET Core
- **Databases:** MySQL, MongoDB
- **Tools & Frameworks:** Git, JIRA, Spring Boot, Visual Studio, VS Code
- **Operating Systems:** Windows, Linux, iOS

## Experience

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**Team Supervisor** - DoughBox Wood Fired Pizza & Pasta, Mississauga, ON June 2023 – Present

- Trained and managed a team of 10+ employees, using scheduling and POS systems.
- Handled inventory tracking and reporting using Excel and internal tools.
- Resolved operational issues by analyzing trends in order flow and staff performance.
- Implemented improved workflows to increase efficiency and customer satisfaction.