

JUNIOR SOFTWARE DEVELOPER

Full-Stack Development • Agile Practices • Problem-solving

- Analytical and results-oriented Software Engineering Technology student with hands-on experience in full-stack development, database management, and server deployment
- Strong problem-solver who enjoys debugging, troubleshooting, and optimizing systems for performance and security
- Demonstrated skill in object-oriented programming, user-oriented design, and applying the SDLC
- Collaborative team player, comfortable with Agile workflows, Git version control, and iterative development
- Proactive learner who explores new tools and technologies through personal projects, including containerization, networking, and web development

TECHNICAL SKILLS

Programming:	Java, SQL, C#, JavaScript, HTML/CSS, Python, Bash
Frameworks & Libraries:	MERN (MongoDB, Express.js, React, Node.js), .Net, jQuery
Operating Systems:	Unix, Linux, Windows
Development Tools:	Git/GitHub, Visual Studio Code, Eclipse, Visual Studio
Containerization & DevOps:	Docker, Nginx

EDUCATION

Software Engineering Technology - Artificial Intelligence (Co-op) Advanced Diploma	Jan 2025 - Present
Centennial College, Toronto, ON	

- Courses: Python Programming | Java Programming | C# Programming | Client-Side Web Development | Database Concepts (SQL) | Software Requirements | Web Interface Design | UNIX/Linux OS | Web Application Development | AI System Design | Introduction To AI

ACADEMIC PROJECTS

Personal HomeLab Server - Docker, Linux, Networking

- Deployed and managed 10+ Docker containers across multiple services, ensuring high availability and stability.
- Integrated secure VPN access for remote connections, enabling access to services from any location while maintaining privacy

Software Requirements Specification Document – Student Event Manager App

- Collaborated with a team using Agile practices to develop an SRS document for a mobile app, Student Event, that helps students track and manage campus events
- Created UML diagrams, use cases, user stories, as well as function/non-functional requirements sections

Web Game - Snake

- Designed and developed a classic Snake game using HTML, CSS, and JavaScript, showcasing interactive gameplay mechanics
- Implemented dynamic features such as score tracking, increasing difficulty with snake length/speed

PROFESSIONAL DEVELOPMENT

IBM Z Xplore - Concepts (Credly) Certificate	Mar. 2025
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WORK EXPERIENCE

Cashier / Front-End Associate	Apr 2022 - Jan 2025
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Costco Wholesale, Toronto, ON

- Trained and mentored 10-15 new hires on POS (Point-of-Sale) systems and customer checkout procedures
- Processed transactions for 800+ customers daily in a fast-paced environment while maintaining a high level of accuracy and professionalism