

JUNIOR SOFTWARE DEVELOPER

SQL | Python | Problem-Solving

SUMMARY OF SKILLS

- A self-motivated student of Software Engineering Technology, specializing in Artificial Intelligence
- Proven ability to multitask and solve complex problems to ensure timely project delivery
- Skilled in C#, Java, Python, SQL, HTML/CSS, JavaScript, Node.js, .NET, Angular, and React
- Proficient in using Visual Studio, IntelliJ IDEA, Eclipse, Visual Studio Code, Microsoft Visio, Power BI, Jira
- Established a foundation in data structures & algorithms, neural networks and NLP principles
- Leverage Agile practices and SDLC principles to streamline workflows and deliver high-quality solutions
- Strong communication and leadership skills, demonstrated through experience in customer service

EDUCATION

Software Engineering Technology - Artificial Intelligence (Co-op) Advanced Diploma Sep. 2023 - Present
Centennial College, Toronto, ON GPA: 4.36/4.5 (A)

Key Courses:	Java Programming	C# Programming	Web Application Development
	Linux/Unix OS	Database Concepts (SQL)	Software Requirements
	Principles of AI	Machine Learning Foundations	Client-Side Web Development

SELECT ACADEMIC PROJECTS

WEB DEVELOPMENT: Interactive Real Estate Website

- Developed a responsive website for a real estate company using HTML, CSS, and JavaScript, featuring a homepage, product listings, contact form, and credits page
- Implemented interactive functionalities and optimized user experience for posting property listings

WINDOWS APPLICATION DEVELOPMENT: Calculator

- Developed a dynamic web-based calculator application with both scientific and standard modes using C# Windows Forms, for a comprehensive range of calculations
- Designed and implemented advanced mathematical algorithms and a user-friendly interface, ensuring high performance and seamless usability for complex operations

SOFTWARE REQUIREMENTS SPECIFICATION (SRS): EatsSocial Application

- Led the creation of SRS documentation for a food delivery platform with media sharing features, detailing functional and non-functional requirements, state diagrams, use case diagrams, and system architecture
- Directed a team of 4 by setting milestones, distributing tasks, conducting weekly check-ins, and compiling all contributions into a comprehensive final document

OTHER EXPERIENCE

Team Lead/Barista Sep. 2023 - Present
Petit Delights, Toronto, ON

- Provide quality customer service within an artisanal French café setting, including taking/preparing customer orders, offering recommendations, processing transactions and maintaining storefront
- Promoted to a Team Lead role, ensuring opening/closing procedures are followed, training junior staff, providing direction through high-paced service times, and resolving more complex customer issues
- Ensure all safe food handling, cleanliness and health & safety procedures/protocols are upheld
- Consistently receive positive feedback from senior leadership, colleagues and customers