

DAYLIN SISNIEGA

daylintax@outlook.com | 647 – 642 - 9395 | <https://www.linkedin.com/in/daylin-sisniega-1ab179300/>

JUNIOR SOFTWARE DEVELOPER

Coding | Java | Troubleshooting

- Current student in the Software Engineering Technology-Artificial Intelligence at Centennial College
- Skilled at programming systems using C++ and JavaScript
- Experience programming micro-robot systems using Java and C++, in hands-on academic labs
- Strong troubleshooting and debugging abilities applied in software projects and technical tasks
- Effective cross-cultural communicator with experience supporting diverse populations
- Proven ability to work in high-pressure environments, prioritize multiple tasks, and meet tight deadlines
- Collaborative team player with a talent for leveraging different perspectives to achieve shared goals
- Strong analytical skills used to interpret data and make informed project decisions
- Certified in Cross-Cultural Communication & Leadership (2024), enhancing collaboration and client interactions.

TECHNICAL SKILLS

Programming: JavaScript, Python, C++, HTML/CSS, NumPy, Pandas, Sklearn, TensorFlow

Operating Systems: Windows, Linux, Unix

Applications: Visual Studio Code, Visual Studio, Eclipse, SQL developer, Oracle VirtualBox, Anaconda, MS Office Suites

Testing: Manual Testing, Unit Testing, Regression Testing, Tool-based Testing

EDUCATION

Software Engineer Technology – Artificial Intelligence (Co-op) Advanced Diploma

Centennial College – Scarborough, Canada

September 2024 - Present

GPA: 4.05

Relevant Courses:

C# Programming

Software Engineering Fundamentals

Web Application Development

DataBase Concepts (SQL)

Client-Side Web Development

Software Requirements Engineering

Web Interface Desing

Java Programming

Unix/Linux OS

SELECT ACADEMIC PROJECTS

Web Design Lab - Spa Website

- Created a complete front-end website for a fictional spa using HTML and CSS, demonstrating layout, navigation, and branding principles

JavaScript - Calculator

- Developed an interactive calculator using HTML and JavaScript, applying logic and DOM manipulation to support basic arithmetic functions

PROFESSIONAL DEVELOPMENT

Python for Beginners | Santander Open Academy (Online)

2025 - Present

Trained in effective communication techniques for multicultural environments

Google: Artificial intelligence and Productivity | Santander Open Academy (Online)

2025 - Present

Trained in effective communication techniques for multicultural environments

Cross- Culture Communication & Leadership | Hansa Language Centre (Toronto – Canada)

June 2024

Trained in effective communication techniques for multicultural environments

VOLUNTEER WORK EXPERIENCE

Orientation Volunteer, Centennial College

2025

- Assisted staff with event setup and logistics while supporting over 100 new students during Orientation by answering questions, providing directions, and helping them feel welcomed