**Yehor Valesiuk** Toronto, ON

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**JUNIOR SOFTWARE DEVELOPER  
JavaScript | Object-Oriented Programming | Problem Analyzer**

**Professional Summary**

* Current student of Software Engineering Technology, specializing in Artificial Intelligence
* Completed multiple software development applied projects, demonstrating proficiencies with web development, creating interfaces, managing databases, using Agile practices and testing/debugging
* Developing foundations of machine learning concepts, algorithms & data structures and AI ethics
* Effectively works both independently and within a collaborative team setting
* A passion and acumen for adapting to new environments and learning technologies

**Technical Skills**

* **Programming:** Java, SQL, C#, JavaScript, HTML/CSS, Python, C++
* **Operating Systems:** Mac, Linux, Windows
* **Development Tools:** Git, Visual Studio Code, Visual Studio, PyCharm, Eclipse, Sublime, Spyder
* **Other Tools:** Jira, MS Office, SQLDeveloper, Blender, Unity, Anaconda

**Education**

**Software Engineering Technology - Artificial Intelligence (Co-op) Advanced Diploma** Sept. 2023 - Present

Centennial College, Toronto, ON GPA: 4.3/4.5(A)

*Courses:* Java Programming Web Application Development C# Programming

Unix/Linux OS Client-Side Web Development Web Interface Design

Software Systems Design Intro to Artificial Intelligence Database Concepts (SQL)

**Academic Projects**

**Database Management - SQL**

* Designed as a group member an SQL project that represents data structure of media stream service
* Database contained 10 tables and at least 5 to 10 attributes in each table. All information was strictly linked

**Web Design** **- HTML, CSS, JavaScript**

* Created a listed web page for real estate website with multiple webpages, navigation bar, rating section and listed houses pictures
* Designed a user-oriented and responsive page that is aesthetically pleasing

**Area calculator - C#**

* Created and app that according on chosen figure type and its sizes data input can calculate its area
* Code uses class overriding for choosing the figure type and area calculating formula to it.

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**Professional development**

**Python Programming courses** |STEP Computer Academy | [Certificate](https://www.linkedin.com/posts/activity-7122797696096116736-AL2m?utm_source=share&utm_medium=member_desktop) Feb. 2023

**Other Experience**

**Special Needs Childcare Provider**, Private Home, Toronto, ONFall 2023

* Provided care for multiple children on the Autism spectrum on a weekly basis, providing guardian care relief, and ensuring an engaging, friendly and safe environment for the children

**Math Assessor (Part-time)**, MathOlymp, Kiev, Ukraine Fall 2021

* Review the math submissions of 20-30 Math Olympiad participants, scoring based on rubrics