# **AN LE**

Le11x@uwindsor.ca 1530 Grand Marais Rd.E, N8W 1W2 (226)-246-8198 – linkedin.com/in/anle102

#### **TECHNICAL SKILLS**

- Known Programming Languages: C, C++, C#, Java. JavaScript, CSS, HTML5
- Familiar Programming Languages: Python, SQL, UML, PHP
- Operating Systems: Windows, Linux
- Software: Cygwin Terminal, Bash, Atom, Bitvise SSH client, Office 365, Blackberry UEM, Visual Studios
- Concepts: Data Structures and Time Complexity, Object Oriented Programming, Database Management, ASP .NET MVC

## **EDUCATION**

## **Bachelor of Computer Science Honors Co-op**

Graduation Expected in Winter 2022

- University of Windsor, Windsor ON
- Maintaining a 96% Average

Relevant Coursework		
Languages, Grammar, and Translators	Systems Programming	Object Oriented Programming in Java
Data Structures & Algorithms	Theoretical Foundations	Computer Architecture

#### **WORK EXPERIENCE**

# **Undergraduate Teaching Assistant**

September 2018 – May 2019

- University of Windsor, Windsor ON
- Teaching students how to approach problems within the given course
- Diagnosing and troubleshooting coding problems and compiler errors
- Evaluating student assignments and labs

## Front-End Web Application Developer

January 2020 – August 2020

- Statistics Canada
- Met with clients to discuss project details and update them on any application changes
- Developed the front-end of a web application
- Analyzed and followed a use-case to satisfy clients
- Worked and communicated with colleagues to develop projects.

- Windsor-Detroit Bridge Authority
- Assisted end users with technical issues
- Aided project development to develop the office environment
- Developed facility documentation and handled office renovation
- Managed Blackberry UEM to assist in regulating professional work phones

## **PROJECTS**

# **Process Flow Manager**

- Statistics Canada
- Web Application
- Involved Languages: HTML, CSS, JS, CS
- Team of 5
- Main developer of the User Interface
- The Process Flow Manager was an application that allowed the employees at Statistics Canada to analyze and scan through data in an organized fashion.

#### **Mimic E-Commerce website**

- Personal Project
- Website
- Involved Languages: HTML, CSS, JS, PHP, SQL
- The Mimic E-Commerce website was created to assist in improving web development and database abilities.

## 2.5D Unity Platformer

- Academic Project
- 3D Unity Project
- Involved Languages: C#
- Team of 5
- Main developer of many functionalities for the game
- The 2.5D Unity Platformer was a game that displayed all of the functionalities that a platformer game should have, including mechanics such as powerups, physics, and unique enemies.

## **SOFT SKILLS**

- Excellent verbal and written communication skills developed in fast-paced work environments
- Excellent internal documentation developed through experience with Javadoc and proper commenting
- Strong Leadership skills developed through independent projects and many academic projects