# Jaden Wang

# Software Engineer

647-782-9588 | jadenyjw@gmail.com | jadenyjw.github.io github.com/jadenyjw | devpost.com/jadenyjw | linkedin.com/in/jadenyjw

#### **EDUCATION**

**University of Toronto Scarborough** - Honors Bachelor of Science (Computer Science) Software Engineering Stream (tentative)

CGPA: 3.9

September 2017 - April 2021

#### **EXPERIENCE**

## **Codefusion Communications Inc, ON** - Computer Technician

March 2016 - June 2016

- Implemented automatic solutions to tasks, such as managing internal servers and workstations, via scripting.
- Assisted company clients with troubleshooting technical problems involving servers and workstations.

#### **PROJECTS**

## Carnet2 - github.com/jadenyjw/carnet2-arduino

• Used Arduino and Keras to create a self-driving neural network trainable car that can maneuver through a laid out path.

#### **DrawPVP** - <u>github.com/jadenyjw/drawpvp</u>

 Used JavaFX and DeepLearning4J to create a multiplayer game where players doodle against each other to have their drawings judged by a neural network.

# Tanks - github.com/jadenyjw/tanks-backend

• Used Javascript in Node.js to design a real-time multiplayer game server for a tank game that can be found at https://tanks.ml.

#### InterTapp - <u>qithub.com/jadenyjw/intertapp</u>

• Using Interac Request API, developed an Android app using NFC to facilitate instant money transfers. Created at UofT Hacks V.

#### **LANGUAGES & TECHNOLOGIES**

Java (4 years) | Python (2 years) | Javascript (1 year) | Linux (3 years) | Git (2 years)