# Cole Kowalchuk

# **Contact**

#### Cell

905-334-8580

#### **Email**

cole.j.kowalchuk@gmail.com

#### Website

https://colekowalchuk.github.io/

### **About Me**

I'm currently a student at UofT following a degree in digital media, programming and philosophy. I have a passion for game development and experience in coding, data, game systems, art and design. I love working with people and using creative perspectives and solutions to deal with challenges.

# Interests

- Game design and development
- Coding, philosophy of science
- Epistemology and metaphysics
- Gym, hiking, biking
- Animals, Space, PC building
- Competitive fighting games
- 40K miniatures
- Mechanical watch repair

# Education

# **University of Toronto** [In Progress]

- Honours Bachelor of Arts (HBA)
- Double major in TCS (media cs) and Philosophy
- 3.8 GPA average, currently 3<sup>rd</sup> year

# **Experience**

# **Salvation Army**

Customer service, maintenance and retail (8 months)

### **Fortinos**

• Customer service, cashier (2 years)

# Skills

### **Programming**

Python, GDScript, C# and some SQL

# Game engine work in Godot and Unity

- Backend (structure, code, scripting)
- Frontend (UI/UX, design)

# **Data Systems Work**

- Processing and displaying data visually
- Pandas, Numpy, Tkinter, Sqlite

# **Art and Design**

3D character, environment and animation creation

- Blender, Aseprite, Photoshop
- Miniature painting and color scheming

# Computer IT and A/V

Years of PC building experience and networking Intimate familiarity with PC parts and market options 3+ years of high school audio visual coordination