# TAURIAN GRAHAM

tkg3369@rit.edu / tfire09@gmail.com - 914 319 8735

### **OBJECTIVE**

Forward thinking game designer with critical thinking experience. I've been immersed in many different environments that required assessing and problem solving when developing a solution independently or with group members. I am looking to enhance my skills in programming fundamentally. Currently I am searching for a Co-op/Internship with a software development or Gaming company and I can travel wherever necessary.

### **EDUCATION**

**Rochester Institute of Technology** – Rochester, New York

Bachelor of Science, Game Design & Development

Expected May 2021

## **SKILLS**

PROGRAMMING LANGUAGES: C#, C++, HTML, CSS, PHP, Java App/Script, Visual Basic

SOFTWARE: Autodesk Maya 2017, Microsoft Suite, Visual Studio/ VS Code, NetBeans, Eclipse, Blendr, Unity3D

### **PROJECTS**

#### **Procedural Mesh Generation Tool (Personal Project)**

July 2018 to Current

- · Developing a software tool to generate a 3D model from 2D images through user highlighted segments.
- · Utilizing OpenGL to calculate data for Unity 3D to project from 2D images

### SISSTIS - Academic Project (Academic Project)

Aug. 2017 to Dec. 2017

- · Leader of a team of 4 in develop a 2D bullet hell game in XNA Monogame
- · Scheduled team meetings, delegated tasks, monitored progress throughout 16 weeks.
- · Designed shooting mechanism and developed event handlers for tracking number of enemies contributing to the payers score.

#### **EMPLOYMENT**

### Mastercard

Intern – PTS Customer Delivery · June 2019 to Aug. 2019 · O'Fallon, MO

- Enhanced a customer questionnaire process with a using macros in a Microsoft Excel model to create controls and standardization for risk management
- · Took part in "Innovation Challenge" where interns are meant to create a pitch for a new business idea

## White House Liquor

Cashier · Oct. 2018 to Current · Rochester, NY

- · Engage with customers, complete purchases and financial transactions and answer questions about inventory
- · Organize inventory by specific categories to enhance customer experience

# The Pastry Hideaway

Junior Chef/Counter Staff · June 2017 to Jan. 2018 · Wilton, CT

Collaborated with head Chef to prep bakery items for customers to maintain efficiency of workflow and organization