# TREVOR SWEET



trevor@setbold.com



(616) 558-1173



Grand Rapids, MI



linkedin.com/in/trvr-sweet

Computer Science student with a background in design, looking for opportunities in game and software development.

### SKILLS

### **Programming**

4 yrs

- Proficient in Java, C++, and C
- Experience with HTML, CSS, JavaScript, and Python

### **3D Modeling**

2.5 yrs

- Competent with 3ds Max
- Comfortable using Blender, ZBrush, and Rhino

#### **Graphic Design**

7 yrs

- Accomplished with Adobe Illustrator and Photoshop
- Working knowledge of Adobe XD and Inkscape

### **Game Design**

1.5 vr

- Competent with Unreal Engine 4
- Familiar with Unity and Godot

### **PROJECTS**

## Multimedia learning tool for 2018 students on the autism spectrum

- Co-led a team of six that developed web-optimized 3D assets
- Secured \$50k in technology and funding via contest winnings
- Collaborated with programmers and other artists guarantee assets were the highest possible quality

#### Java stopwatch application

2020

- Built from detailed specification to deployment through an iterative process
- Coordinated with team of three to capitalize on strengths and differing skill levels

### **EDUCATION**

Bachelor of Science.

### **Computer Science**

Grand Valley State University Minor in Digital Studies 3.5 Cumulative GPA

#### RELEVANT COURSEWORK

- Computer Graphics
- Systems Programming and Utilities
- Data Structures and Algorithms
- Database

- Game Design
- Introduction to Software Engineering
- Professional Responsibilities and Practices

Technical High School,

Aug 2017 - May 2018

Expected

Apr 2022

### 3D Animation and Game Design

Kent Career Technical Center Grand Rapids, MI

- Assembled a wide breadth of digital solutions using industry standard tools such as 3ds Max, Unreal Engine 4, ZBrush, and the Adobe Suite
- Co-lead a team of six and coordinated the construction of a multimedia project for Samsung's Solve for Tomorrow contest

### **EXPERIENCE**

### **Social Media Graphic Designer**

Jun 2020 - Present

Grand Valley State University Allendale, MI

- Crafted designs and illustrations for the University's official social media outlets using Adobe Illustrator, Photoshop, and Procreate
- Developed vital and impactful messaging for an audience of nearly 60,000 students, faculty, and alumni
- Ensured graphics ethically and responsibly reflect the diversity of their audience by evaluating the social implications of each design decision

#### **General Merchandise Clerk**

May 2018 - Present

*Meijer* Rockford, MI

- Made certain the store was in line with corporate ideals and eagerly afforded a helping hand to customers
- Went beyond expectations to guarantee satisfaction and provide a positive shopping experience for each customer

### 3D Model & Texture Artist, Intern

May 2018

- Sep 2018

Kent Intermediate School District Grand Rapids, MI

- Collaborated with programmers and artists to effectively optimize assets for preserving the best visual fidelity and performance
- Ensured all assets were designed around accessibility by coordinating with the art team to establish standards