# NICOLAS PROTHERO

nicolasprothero.com nprothero@ufl.edu (954)-850-5032

#### EDUCATION

### University of Florida • Class of 2025

Gainesville, FL | 2021 - Present

GPA 3.50

Bachleor of Science in Computer Science Bachelor of Fine Arts in Graphic Design

#### EXPERIENCE

## **IDC** • Intern Data Operations Team

Remote | Feburary 2019 - April 2019

- Worked on projects in Python, shadowing data operations team.
- Met with and provided project updates weekly to team manager.
- Projects worked with large data sets to sort, manage, and diplay.

# CodeQuest • Intern Python Coding

Remote | June 2020 - July 2020

- Strengthed real world python skills through team projects.
- Met online daily with teammates and manager.
- Projects involving AI, alpha-beta pruning, minimax algorithms.

### **PROJECTS**

# Javascript Web Video Game • sproutshooter.com

JUNE 2022 - Present

- Web game coded entirely in Javascript and HTML.
- Fight off enemies as you progress through harder waves.
- OOP with use of libraries such as GSAP and howler.js

# Personal Website Portfolio • nicolasprothero.com

MAY 2022 - JULY 2022

- Fully responsive website coded from the ground up.
- Showcases personal projects and original illustration work.
- Prototyped in Adobe XD then coded in HTML/CSS & JavaScript.

#### DESIGN

Illustrator Photoshop Sketch Figma

Adobe Dimension

Procreate

Adobe XD

Adobe InDesign

#### PROGRAMMING

Python C++
Java HTML
JavaScript CSS