Matthew Fernandez

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(954) 668-8778

Gainesville, FL

Education

- Graduated from Fort Lauderdale High School, May 2018
- Associate of Arts, Engineering, Santa Fe College, December 2020, GPA 3.93
- Pursuing Bachelor of Science, Computer Engineering, Univ. of Florida, GPA 3.71

Relevant Coursework

- Programming Fundamentals + Data Structures and Algorithms
- Introduction to Digital Arts and Sciences
- Theory and Practice of Multimedia Production
- Digital Logic
- Software Engineering

Skills

- Lifelong familiarity with Windows and Mac operated computers.
- 3D Modeling experience using both Maya and Blender.
- Certification with the CAD software SolidWorks.
- Proficiency in programming with the C-Family of Languages, as well as Java.
- Experience building Graphical User Interfaces, using dedicated programming software such as Processing (Java), and external libraries such as SFML (C++).
- Ability to collaborate with and manage team projects.
- Experience developing games in Unreal Engine and Unity.

Experience

Student Journalist

I wrote for the Weekly Reader newspaper throughout the 4th grade. During this time, I went to Super Bowl XVIV as a member of the press where I interviewed players and reported on the game.

Tutor

Teaching being a passion of mine, I have participated in helping family and friends with subjects I care about, free of charge, in a more personal way than formal teaching had been able to provide them.