

# Matthew Fernandez

fernandezmatthewkyle@gmail.com

(954) 668-8778

Gainesville, FL

fernandezmatthew.github.io

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## 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
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## Relevant Coursework

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

- Student Journalist

*I wrote for the Weekly Reader newspaper throughout the 4<sup>th</sup> 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.*