Maxwell Rodríguez

Cell: 954-937-1782

Email: maxwelljrodriguez@gmail.com

Objective

Acquire professional software engineering skills and experience to start a career in front-end software development.

Education

University of Florida *2022*

- Bachelor of Science in Computer Science/Digital Arts and Sciences, *cum laude*

  - *Relevant Coursework*: User Experience Design, Creating Mobile Games, Computer Graphics, Discrete Structures, Data Structures, Numerical Analysis

Skills and Certifications

- **Microsoft Office:** PowerPoint, Word, and Excel
- **SolidWorks Associate Certification** *(2017)*
- **Programming:** Lua, Java, JavaScript, C++, C#, Python
- **Programming Applications:** Processing, OpenGL, MatLab, Visual Studio
- **Web Design:** Proficient in UI libraries React.js, HTML+CSS, node.js, and website editing programs for Wix.com, Weebly.com, and Webs.com
- **Graphic Design:** GIMP
- **Animation and Modeling:** Blender

Software and Computing Related Activities

Game Development *July 2013 – Present*

Roblox Studio *2012-2018*

Unity *2020*

Processing *2022*

GatorVR *Spring 2020*

Discord Bot Development *2017-2020*

Employment

Florida International University *Summer of 2020*

Research Experience for Undergraduates (REU) concerning machine learning

Elegant Parties in Pompano Beach, FL *Summer of 2018*

Website Editor and General Warehouse Help