

Julian Fernando Lopez

(786)925-1382 | julianlopez6850@gmail.com

 github.com/julianlopez6850

 linkedin.com/in/julianlopez6850

 julianlopez6850.github.io

Education

Florida International University
Bachelor of Science in Computer Science
Minor in Mathematical Sciences

2019 – 2022

- GPA: 3.96
- Related Coursework: Systems Programming, Advanced Windows Programming, Mobile App Development, Software Engineering I & II, Data Structures, Database Management, Calculus I, II & III, Physics I & II

Employment

Gary Silberman P.A.

Summer 2019

Paid Internship / File Clerk

- Digitized and organized hundreds of files onto a server.
- Troubleshooted several problems with computers and other office equipment.
- Created and edited various documents on MS Word and Excel.

Projects

- Portfolio Website
 - Built an ever-expanding website from scratch using JavaScript, ReactJS, CSS, and HTML to display who I am, and the software development projects that I have worked on.
 - The website is currently hosted at julianlopez6850.github.io via Github Pages.
- NuMom
 - Lead Developer, Scrum Master*
 - Continued development and bug-fixing of a mobile app, built with JavaScript and React Native, alongside other FIU students for 2 semesters, using the Scrum development framework.
 - Led, as Scrum Master, a 10-member team throughout my second semester with NuMom.
- Aliens Took My Friend
 - Developed a short space-themed adventure game using Unity, and programmed in C#, for KnightHacks 2021 within a 36-hour timeframe with a teammate.
 - Awarded Best Space App, sponsored by the United States Space Force.

* More information regarding my projects can be found at my portfolio website, linked above.

Technical Skills

- Programming: Java, C, C#, Python
- Web/App: JavaScript, ReactJS, HTML, CSS, React Native
- Version Control: Git
- Project Management: Scrum framework

Soft Skills

- Teamwork & Leadership
- Communication
- Problem solving
- Self-management

Honors

- Dean's List at FIU (every semester)
- Summa Cum Laude at FIU

Clubs & Activities

Upsilon Pi Epsilon

2020 - 2022

Member, Code & Design Programs

- Attended several code and design workshops to improve my skills and understanding in software, web, and game development & design.

RamTech Summer Camp

2017 - 2019

Counselor

- Educated dozens of young children about fundamental engineering and programming concepts.