Julian Fernando Lopez

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github.com/julianlopez6850

in linkedin.com/in/julianlopez6850

J julianlopez6850.github.io

Education

Florida International University

2019 - 2022

Bachelor of Science in Computer Science

Minor in Mathematical Sciences

- 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

Skills

- Programming: Java, JavaScript, ReactJS, React Native, NodeJS, HTML, CSS, C, C#, Python
- Tools: Git, MySQL, Figma, Unity, Microsoft Suite
- Soft Skills: Problem solving, Teamwork & Leadership, Communication, Organization

Employment

Gary Silberman P.A.

Summer 2019, 2022

File Clerk Technician

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

Projects

• Portfolio Website

Design & Development

- 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 <u>julianlopez6850.github.io</u> via Github Pages.

VINYLE

Design & Development

- Built a web app, similar to Wordle, that retrieves album info from an SQL database and shows cropped portions of its art for users to guess, using JavaScript, ReactJS, NodeJS, ExpressJS, and MySQL.
- VINYLE is deployed on Firebase and Heroku and can be played at www.playvinyle.com

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

Co-Design & Development

- Developed a short space-themed adventure game using Unity, and programmed in C#, for KnightHacks
 2021 within a 36-hour timeframe with a teammate.
- Won *Best Space App* Award, sponsored by the United States Space Force.

Honors

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

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