

David Malevsky

2030 South Ocean Drive

📞 210-636-2797 | ✉️ djmalevsky@gmail.com | 🏠 www.davidmalevsky.com

Education

University of Florida, College of Engineering

Bachelor of Science in Computer Science

- GPA: 3.3

Gainesville, FL

Graduation May 2023

Work Experience

National Security Innovation Network

Java Developer

June 2021 - Aug 2021

- Developed an experimental command and control station using Java programming for a human-autonomy teaming project for the next generation combat vehicle

Freelance Web Designer

Web Developer

June 2022 - Present

- Programmed a professional and engaging website for a University of Florida professor's cultural consulting business, showcasing their expertise and services while optimizing user experience and navigation. HTML/CSS/PHP (<https://www.rls2consulting.com/>)
- Programmed an engaging website for a medical professional and programmed the meta tags to rank higher in Hallandale local area which is actively getting him more customers using using HTML/CSS/PHP/Javascript (<https://www.everythingpt.com/>)
- Programmed a website for a UF computer science professor to help athletes find their career path using react js and mongoDB (<http://mystsa.net/>)
- Programmed a website idea for another medical professional with a database in mysql and phpmyadmin, currently working on hosting it right now

Michael Ann Russell JCC

Junior Counselor

June 2017 - August 2017

- Demonstrated effective communication and teamwork skills while caring for children aged 3-13.
- Managed time efficiently and ensured daily activities were executed according to schedule.

Michael Ann Russell JCC

Counselor in Training

Summer 2015, Summer 2016

- Collaborated with a diverse team to provide a safe and enjoyable environment for children in tennis camp.
- Honed problem-solving abilities and adaptability, earning the "Counselor of the Week" award for outstanding performance.

Edible Arrangements

Prep Manager

Spring 2018

- Maintained a clean and efficient work environment, highlighting attention to detail and organization skills.
- Assisted with food preparation, showcasing the ability to follow instructions and work under pressure.
- Oversaw arrangement, preparation, and packaging of food items.
- Coordinated food items to be ready for deliveries on time.

Projects

Lost In Futility

Android Game (Google Play Store)

Dec 2020 - Jan 2021

- Lead Developer for Lost in Futility, a 3D video game coded from scratch and published using Godot game engine and GDscript

BitTorrent Clone

University of Florida

Oct 2022 - Dec 2022

- Designed and created an asynchronous P2P file-sharing system between clients on different machines utilizing multithreading in Java.

Polygon Wizards

Steam Multiplayer Game

June 2020 - Aug 2021

- Programmed a fully working multiplayer game using C# and unity game

Skills

Programming Languages

Java, Python, PHP, C/C++/C#, HTML/CSS, JavaScript/TypeScript, SQL, Assembly, MongoDB, React, Unity Game engine, Bash Scripting

Database Systems

Oracle SQL, MySQLWorkbench, PhpMyAdmin, Firebase, SQLite

Platforms And Libraries

Linux, Windows, ARM, VHDL, MATLAB, React Native, Unity, Godot, Xampp