

Marlon Bellot

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EDUCATION

Western Governors University | *Computer Science B.S.* | Jul 2024 | Miami, FL

Miami Dade College | *Computer Science AA* | Dec 2023 | Miami, FL

Certifications:

Meta Front-end Developer Professional Certificate | Coursera | August 2023

Meta Back-end Developer Professional Certificate | Coursera | November 2023

The Web Developer BootCamp 2023 | Udemy | May 2023

The Modern React Bootcamp (Hooks, Context, NextJS, Router) | Udemy | June 2023

Skills: JavaScript, HTML, CSS, React, NodeJS, MongoDB, Python, GML, SQL, Git, RESTful APIs.

PROJECTS

Cloud Based Power Device Manager | *Work Project (Acoustic Architects)*

- Designed and built a React based website for the employees of the company to manage the power delivery of hundreds of clients components.
- Scripted NodeJS program to run on local PC to control PDU via API calls and communicate with cloud based back-end server via Web Sockets.
- Developed a back-end cloud based server to control hundreds of local devices and client facing website by utilizing Websockets and HTTP.
- Used MongoDB to store everything from encrypted client information to site and device specifics.

IsItMalware.io Website | *Personal Project*

- Utilized HTML, CSS and JS to create a website which uses VirusTotal API to analyze suspicious files and URLs to detect malware and breaches, and then automatically share the results with the security community.
- Implemented the Bootstrap CSS Framework for styling.
- Created a back-end proxy server with NodeJS to handle CORS and have the front-end load rapidly.
- Expanded the project into a browser extension so that on load of any webpage the extension runs the url through VirusTotal for malware and breaches.

EXPERIENCE

Acoustic Architects | *Software Engineer*

Miami, FL (March 2023-Current)

- Developed a cloud based power device manager, coworkers can now reboot devices in clients homes for remote troubleshooting.
- Oversee network activity via Meraki and Domotz interfaces to maintain uninterrupted service.
- Enhance network defenses by devising specific firewall configurations and adhering to industry-standard protocols, bolstering both network efficiency and safeguarding.
- Program automations for clients by utilizing functional components with Savant and Crestron.
- Developed documentation for software and systems to aid in maintenance and updates.

Self-Employed | *Mortgage Loan Originator*

Miami, FL (January 2022-March 2023)

- Brought in \$12 Million in Mortgages.
- Analyzed market trends to advise clients on loan products, leading to informed and beneficial financial decisions.
- Started a call center of five agents to achieve sales goals.
- Implemented a customer relationship management system to track client interactions and streamline follow-ups.
- Trained my team on product knowledge and to use the correct vernacular with clients to bolster relationships.
- Kept record of goals and performance for areas of improvement in each of my agents.

Power Financial Credit Union | *Personal Banker Manager*

Miami, FL (January 2016 – December 2021)

- Managed a team of five tellers for a local bank.
- Developed risk assessment protocols to minimize discrepancies during vault opening and closing procedures.
- Coordinated with IT to maintain branch equipment, ensuring high availability and reliability for customer transactions.
- Received loan applications and followed federal laws and banking policy requirements.