# **Matthew Bautista**

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mail@nayo.dev Located in Kissimmee, FL

#### SKILL

- NodeJS, Java, C#, C/C++, Lua
- MongoDB, SQL based databases (MySQL, SQLite)
- ReactJS, Bootstrap

#### **EXPERIENCE**

**Orange County Convention Center** — Event Technician

November 2019 - January 2022

## **EDUCATION**

Western Governors University – B.S in Software Development (Currently)

January 2022 - Present (Expected Graduation of Jan 2023)

University of Central Florida (Orlando, FL) — B.S in Computer Science [Incomplete]

AUGUST 2018 - April 2021

**Valencia College (Orlando, FL)** – A.A. in General Studies (Dual Enrollment)

AUGUST 2016 - April 2018

#### **PROJECT**

### Insight MD (1st Overall and Best Hardware Project @HackTheU) — NodeJS, Arduino, ReactJS

- Insights.MD is a portable, wearable device that automatically collects key vital data from the patient, allowing medical personnel to accurately keep track of several patients all at the same time. Project was written in collaboration with 3 other people.
- I wrote the interface for the arduino and the backend, and interface for the user's data. Allowing the arduino to communicate and centralize into one server.

#### **Apex Roleplay (FiveM Server - GTA 5 Modded Client)** — Lua, HTML5/CSS/JS, NodeJS, C#

• FiveM is a platform for GTA 5 that turns GTA into a sandbox for anyone to create on. I have created a custom server tailored towards an expanded GTA 5 story mode, and allowing players to roleplay characters outside of the canonical story line. The main focus is to create stories organically.

# FeelReveal (1st in State Farm - 100ForGood @HackFSU) - Java, Azure Platform, Android

- A mobile, real-time emotion detection using facial recognition. It uses a face detection algorithm and sends the data to Azure Emotion Detection API to be processed on the phone.
- The project was created in a set time limit of 48 hours, with the collaboration with 3 other members.