

# Matthew Bautista

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## SKILLS

I am learning how to create applications through proper guidelines and using proper frameworks and strategy to ease development. I am also learning data structures and algorithms to implement towards a problem. I am well versed in Javascript, especially NodeJS. I am a beginner in Java and Go.

## EXPERIENCE

### **Orange County Convention Center** – *Event Utilities*

November 2019 – Current

- Fast-paced environment, Teamwork.
- Set up and teardown of the event's electrical and water supply for conference and conventions.
- Determine work orders and analyze schematics to lay down the supplies needed.

## EDUCATION

### **University of Central Florida, Orlando, FL** – *B.S in Computer Science*

AUGUST 2019 – PRESENT, LOCATION

I am a second year computer science student. I am currently taking courses such as Object Oriented Programming, Data Structures and Algorithms, Cryptography, and Analysis of Computer Communication Network.

## PERSONAL PROJECT

### **UCF Parking Agent (KnightHacks)** – *Node.JS, Dialogflow, Google Assistant*

UCF Parking Agent is a project that I created in collaboration with 3 other people during a hackathon (KnightHacks). It is a Google Assistant Application which communicates with a Node.JS web-server to fetch and predict parking spots in specific garages around the university.

## **FeelReveal (HackFSU)** – *Java, Azure Platform, Android*

FeelReveal is a project that I created in collaboration with 3 other people during a hackathon (HackFSU). It is an Android app that connects to an external camera which can detect other people's faces and shows their emotion based on machine learning model by the Azure platform. Our intent is to also add facial recognition for people with Prosopagnosia or face blindness.