

# Johnny Sierra

Email: [johnny.sierra.dev@gmail.com](mailto:johnny.sierra.dev@gmail.com)

A Web Developer, well versed in multiple languages including Javascript, React, Redux, and React-Native.

---

## #Skills

### Front-End

Javascript ES6  
CSS  
HTML  
Java

### Back End

MySQL  
PHP  
AWS  
Firebase

### Source Control

Git(Git Flow)  
Gitlab  
Github

### FrameWorks

React / Redux  
React Native  
Bootstrap

### Languages

English  
Spanish

---

## #Professional Experience

### Nuro - Software Developer/Robotic Specialist

September 2019 - Current : Houston, Texas

Nuro is an up and coming Robotics Delivery Startup hoping to bring self-driving Robots to domestic deliveries.

- ↳ **Developed** - Worked as part of a team to implement in house web tools dedicated to help productivity
- ↳ **Maintain** - Tested and implemented changes of the autonomous robot platform software
- ↳ **Documented** - Reported and documented any edge case in software
- ↳ **Upkeep** - Maintained the highest level of safety of the operation for the autonomous robot platform
- ↳ **Communication** - Maintained efficient and concise levels of communication among 4 cities of operations

### R Kirk Enterprises - Software Developer

August 2017 - August 2019 : Houston, Texas

Was tasked to create, develop, and deploy a Fleet management web application. The application featured, via gps tracking of a paired phone application, to track and assign tasks to employees in the field in real time.

- ↳ **Develop** - Created a proprietary fleet/employee management Web Program
  - ↳ **Teamwork** - Led a group of developers working remotely among three cities
  - ↳ **Scaled** - Created the applications with scaling in mind to accommodate any size team required
  - ↳ **Autonomy** - Worked autonomously and remotely while maintaining professional levels of communication with team
  - ↳ **Deploy** - Deployed the project to be used by the management team using Firebase
- 

## #Education

### University of Houston - Victoria - 2016

Bachelor of Science - Computer Science

---

## #Projects

**The Maze Generator** — *Unreal Engine 4 Marketplace* <https://bit.ly/3c2AITH>

An Addon for the UE4 that procedurally generates a customizable maze using UE4 Blueprints and C++