

---

# MICHELLE WILLIAMS

---

North East Ohio • 440-666-1120 • [mmwilliamscodes@gmail.com](mailto:mmwilliamscodes@gmail.com)

## Web Developer

---

### Skills

---

**Front end** - HTML, CSS, SASS, Bootstrap, Javascript, JQuery, UX, UI, ES6+, ReactJS, Responsive Media Queries, PsD to HTML

**Back end** - Javascript, Node, Express, REST API, PHP, CakePHP, Laravel, SQL, MySQL, MongoDB

**Full stack** - Github, Bitbucket, Version Control

---

### Work experience

---

October 2019 -  
December 2019

Software Developer

*my360e*

We produced invoicing software for contractors, primarily electricians. We are a very small start up company located in Portland, Oregon.

The application was built with the CakePHP framework, AWS, and MySQL as the database. Client side utilized HTML, CSS, Bootstrap, Javascript, and JQuery.

We used Freshworks ticketing system to meet the needs of our clients and any issues they might have. My role was to resolve tickets for our clients. The tickets ranged from UI and UX issues to database issues. We would speak directly to our clients for their input and work with them to train them how to use the software.

---

### Education

---

January 2019 - July  
2019

Bootcamp

*Case Western Reserve University*

Full M.E.R.N.

- First Project Called LocalEyes

This application takes a zipcode that the user enters and retrieves relevant data from multiple APIs to show information on the zipcode entered.

This app was designed around the idea that it is complicated to find information on specific locations, We used

- Weather
- Government census data (Local and US)
- Hiking trails (within 100 miles)
- Zipcode data
- Yelp business information within (approximately 6 miles).

This page takes all of these sources of data and combines them into something the user can browse through on one webpage, with relevant links to the sources for more information.

Technologies and APIs used in this application.

- Bootstrap & Sass & CSS Animations for styling
- jQuery and Javascript for application logic
- AJAX calls with JSON responses from the following APIs
  - [Zipcode download](#)

- [Open Weather Map](#)
- [Government Census](#)
- [Hiking Project](#)
- [Yelp Business information](#)

- Second project was an ecommerce site

An online marketplace simulating a digital store inventory with a user account system that allows users to place an order for items/services and checkout. This store allows a user to:

- Create an account
- Log in & Edit an account
- Add items to a cart
- Update and remove Items from the cart
- Submit an order.
- View placed order.
- View all orders placed from that account.

#### NPM Packages Used for Project

*Dependencies:*

- [bcrypt](#)
- [connect-session-sequelize](#)
- [dotenv](#)
- [express](#)
- [express-handlebars](#)
- [express-session](#)
- [mysql2](#)
- [passport](#)
- [sequelize](#)

*Development Dependencies:*

- [Nodemon](#)
- [Standard](#)

---

## References

- **Joe Rohan** - former CEO of my360e - e-mail: [joer@my360e.com](mailto:joer@my360e.com) phone number: (216) 538-7576
- **Mark Murphy** - CTO of my360e - e-mail: [mark@my360e.com](mailto:mark@my360e.com) phone number: (971) 440-0048

---

## Summary

### **Web and Software Developer**

Full stack developer with over a year of experience.

Currently getting a Bachelor's in Computer Science at Cleveland State University