

# FULL STACK WEB DEVELOPER

(614) 670-3528 | Detroit, MI williammckelvey.com github.com/52lions06 linkedin.com/in/williammckelvey mckelvey.william@yahoo.com Detroit Developer Obsessed with Simplifying Life Through Technology

My background in a variety of industries including education, customer service, and finance, gives me a unique perspective on how to help people leverage tech to solve their problems. My passion is building solutions to help people maximize their potential and simplify their daily lives.

#### **KEY SKILLS**

#### Languages/Frameworks

- JavaScript
- ° CSS3
- HTML5React
- Redux
- ¡Query
- Node.js
- RESTful APIs
- MongoDB
- PostgreSQL
- Responsive design
- ° Mocha
- Chai
- ° ES6

#### **Dev Tools**

- Git
- Heroku
- mLab

#### Methods

- Agile
- Scrum
- ° Trello
- Test Driven Development

# **EXPERIENCE**

FULL STACK WEB DEVELOPER, 5/2017 - Present

## Savage Ghosting - savage-ghosting.herokuapp.com

- Online shooting multiplayer game that can host 8 players simultaneously.
- Role: Implemented the staging, character design, and multiple gameplay functions. Hosted meetings daily and managed tasks with Trello.
- Tech: Phaser.io, Node.is, JavaScript, Socket.io, CSS

# Notehero - notehero.herokuapp.com

- All-in-one notecard platform that allows users to post, save, and organize notes that you need.
- Role: Implemented CRUD endpoints in the backend, and wrote documentation for endpoints. Assisted with React/Redux Routes in the front-end.
- Tech: React/Redux, Node.js, Express, MongoDB/Mongoose, mLab, CSS

## Belp - boiling-refuge-95989.herokuapp.com

- The beer lovers' review app.
- Role: Implemented search and user endpoints in the backend. Assisted with creating our own API and integrating it.
- Tech: JavaScript, Node.js, Express, Passport, MongoDB/Mongoose, mLab, CSS, HTML

ReNew Schaumburg Elementary School | New Orleans, LA 5th/7th Grade Science, 2016 – 2017

Ares Sportswear | Hilliard, OH

Customer Service Representative, 2014

BMW Financial Services | Columbus, OH End of Lease Specialist, 2011 – 2013

# **EDUCATION**

Thinkful | NYC (remote)

## Full Stack Development, 2017

Curriculum: JavaScript, HTML5, CSS3, React, React Native, Redux, jQuery, Responsive Design, Node.js, MongoDB, Mongoose, PostgreSQL, Knex.js, REST APIs, Express, Test Driven Development, Mocha, Chai, NPM, Webpack, Continuous Integration, Git, GitHub, Agile Development // Personal Studies: PHP, Swift, Phaser.io, and Socket.io

Wittenberg University **BS Biology**, 2010.