



# William McKelvey

## FULL STACK WEB DEVELOPER

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### KEY SKILLS

#### Languages/Frameworks

- CSS3
- HTML5
- React
- Redux
- JavaScript
- jQuery
- Node.js
- Express
- PHP
- Java
- MySQL
- MongoDB
- PostgreSQL
- Jest
- Mocha
- Chai
- Wordpress
- Git
- Vagrant
- Apache

#### Methods/Tools

- Agile
- Scrum
- Trello
- TDD
- BDD
- AWS

Detroit Developer Obsessed with Simplifying Life Through Technology

JavaScript engineer with a diverse background in a variety of industries including education, customer service, and finance. Utilizing past experiences to help leverage technology to solve problems. Enthusiastic about learning and motivated to find solutions to unforeseen challenges

### EXPERIENCE

LEAD FRONTEND DEVELOPER, 1/2018 – Present

**CloakHire** – Troy, MI

- Developed and refactored existing user interface using React and Redux
- Designed and wire-framed potential interface features with Balsamiq
- Executed unit testing with Jest and Enzyme
- Executed behavior driven tests with Puppeteer and Jest
- Helped develop and maintain landing page developed with Wordpress
- Communicated with clients providing customer service and addressing their technical needs
- Developed and implemented marketing strategy to generate higher awareness
- Created written and visual marketing content to be distributed to user base
- Maintained own workflow and delivered tasks in a timely manner with a remote team

LEAD TEACHER / FACILITATOR, 9/2018 – Present

**THINKFUL** – Detroit, MI

- Developed lessons that made complicated web development material engaging and understandable to a general audience
- Adapted curriculum for students with varied ages and skill levels
- Provided additional resources and learning materials for students
- Provided one-on-one attention to students, while maintaining focus on the entire group
- Provided mentoring to students entering into a new career into web development

### EDUCATION

**Integrate Detroit | Detroit, MI. Full Stack Development, 2018**

Curriculum: Java, Object-oriented design and programming, testing, micro services, pair-programming, test driven development, devOps

**Thinkful | NYC (remote). Full Stack Development, 2017**

Curriculum: JavaScript, HTML5, CSS3, React, React Native, Redux, jQuery, Node.js, MongoDB, Mongoose, PostgreSQL, Knex.js, REST APIs, Express, Mocha, Chai, Git, Agile Development // Personal Studies: PHP, Phaser.io, and Socket.io

**Wittenberg University**

BS Biology, 2010.

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