

# Scott James MacDonald

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LinkedIn: <https://www.linkedin.com/in/scott-macdonald-b7b741a5/>

GitHub: <https://github.com/BigMacD-WebDesign>

Portfolio: [https://bigmacd-webdesign.github.io/Responsive\\_Portfolio/index.html](https://bigmacd-webdesign.github.io/Responsive_Portfolio/index.html)

I am a personable and passionate Full Stack Web Developer with a background in sales and customer service. I recently earned a certificate in Full Stack Certificate from the University of Arizona. I thrive in fast-paced environments and have been recognized for ability to collaborate effectively with a team as well as work independently. I possess proficiency in HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript, jQuery, React.JS, Node, Express, MySQL, MongoDB, Handlebars, Sequelize, AJAX, JSON, and Web API.

## TECHNICAL SKILLS

HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript, jQuery, React, Node, Express, MySQL, MongoDB, Handlebars, Sequelize, AJAX, JSON, Web API

## PROJECTS

### Trivia with Friends

GitHub Link: <https://github.com/dazacher/Trivia-With-Friends> |

Deployed Link: <https://dazacher.github.io/Trivia-With-Friends/>

A trivia game that allows users to select the topic, number of questions, and difficulty level.

- *Role:* Assisted entirely with the backend. Created the Web API and AJAX call that created the game and generated the randomized questions. Assisted the rest of the team in any way in order to overcome roadblocks and debugging.
- *Tools & Languages Used:* Bulma CSS, jQuery, API's, SoundManager 2, AJAX, JSON, GitBash, GitHub.

### Cost Tracker

GitHub Link: [https://github.com/olegaposh/my\\_cost\\_tracker](https://github.com/olegaposh/my_cost_tracker) |

Deployed Link: <https://my-cost-tracker.herokuapp.com/>

A financial tracking application that allows users to track spending habits.

- *Role:* Created the MySQL database, tables and connections. Assisted the team to overcome roadblocks and debugging.
- *Tools & Languages Used:* MySQL Database, Sequelize, Handlebars, jQuery, Bootstrap, Node.js.

### Desert Pools Service

GitHub Link: <https://github.com/BigMacD-WebDesign/desert-pool-service> |

Deployed Link: <https://desert-pools-service-project3.herokuapp.com/>

A financial tracking application that allows users to track spending habits.

- *Role:* Team lead. Backend work. Created map component to display a Google map. Connected to the Google Map API and called it specifically for each customer address and mark that address on the map. Styled the map and background container.
- *Tools & Languages Used:* Node.js, Express.js, Mongo Atlas database, Mongoose, Auth0, Moment, CSS, HTML, Material Design Bootstrap for React, AOS (Animations on Scroll), React.js, API's, Axios, JSON, Git Bash, GitHub, Heroku, Google Maps.

## PROFESSIONAL EXPERIENCE

**Tech One IT;** Tempe, Arizona

2020-Present

**Technical Apprenticeship Program, T. A. P**

Web Developer focusing on Database Administration.

**IES Communications;** Tempe, Arizona

2019 - Present

**Material Specialist**

Conducted inventory tracking and data entry. Administered building maintenance and product deliveries.

- Perfected the label requesting and printing process leading to cost savings.

**State Farm Insurance;** Tempe, Arizona

2017 - 2019

***Home Claims Adjuster***

Cared for and paid out on personal property claims due to a loss.

- Changed the way the claims process was handled personally allowing me to process claims faster and provide better customer satisfaction.

**SiteLock Website Security;** Scottsdale, Arizona

2015 - 2017

***Account Manager***

Customer Retention and Billing.

- Created the Client Retention department. Created the process for handling customer disputes and scripts to aid customers to have a better understanding of the services being provided.

**Xerox LLC**

2011 - 2015

***Customer Care Specialist***

Third Party specialist handling Health Benefits, Payroll and Retirement for Delta Airlines Employees.

- Gained understanding of services and payroll and was involved in the training of all new hires.

**EDUCATION**

**Full Stack Web Development Certificate** – University of Arizona, Gilbert, Arizona | 2020