

Aaron Michael McNulty

ph# (913) 219-5521 email@ amcnulty88@swbell.net

Github: <https://github.com/amcnulty>

Portfolio: <https://aaronmichael.herokuapp.com>

Business savvy, highly-motivated, full stack developer looking to utilize talents in web development and object oriented programming to solve complex problems with a team of high performing developers.

Technical Proficiencies Summary:

- 5 years experience with core web technologies.
 - Javascript ES6, CSS3, HTML5, jQuery
 - 5 years experience with CSS frameworks and preprocessors.
 - Bootstrap, SASS, LESS
 - 5 years experience with web server, AJAX, and API technologies.
 - NodeJs, ExpressJS, XHR, jQuery-AJAX, AXIOS, npm
 - 5 years experience with relational and document datastores.
 - MySQL, Sequelize ORM, MongoDB, Mongoose ORM, SOQL (Salesforce)
 - 5 years experience with front-end web frameworks.
 - ReactJS, Angular 2-8 & RxJS, AngularJS (Angular 1)
 - 5 years experience with object oriented programming in Java.
 - Game programming, Android app development with Java and XML, Gradle build tools, Maven and Ant builds.
 - 5 years experience with source control technologies.
 - Git, Github, Bitbucket
-

Projects

<https://whoopitup.herokuapp.com/>

<https://amcnulty.github.io/SSGC/>

<https://pt-link.herokuapp.com/>

<https://amcnulty.github.io/TriviaGame/>

<http://www.contractorsgarage.net/>

<http://www.desieblog.com/>

https://amcnulty.github.io/RPS_Multiplayer/

<https://amcnulty.github.io/Spirelands/>

Work Experience:

- Nucamp (contract) Bootcamp Instructor - February 2020 - present
 - Guide students through course material to learn concepts of React, Redux, React Native, Node.js, Mongo.db, Bootstrap and HTML.
 - Grade weekly student assignments and host Saturday morning workshop sessions.
 - Troubleshoot issues with student React, React Native, and Node.js projects.
- Apttus (fulltime) Senior Software Engineer - September 2018 - present
 - Created Angular 8 modules, services and components using Angular 8 best practices.
 - Heavy use of RxJS Observables for creating asynchronous api callouts / service methods.
 - Built customer requested features for an ecommerce SDK library that interfaces with a Salesforce environment.

- Maintained two template applications that utilized the ecommerce SDK to showcase new features available on our platform.
 - Extensive use of the Salesforce Lightning platform to run test queries, change data entries and validate the UI.
 - Troubleshoot and fix code defects for patch updates to prior software releases.
 - Maintained proper js docs style documentation for all new features added to code base.
 - Conducted pull request code reviews for contract/offshore employees.
- Apttus (temp/contract) Design Technologist - March, 2018 - September, 2018
 - Owner of the companies design system that gets consumed by all platform applications.
 - Upgrade existing design system from a collection of SCSS classes to a robust platform that exports reusable AngularJS components, SVGs, fonts and SCSS classes.
 - Integrate new AngularJS components into existing codebase and test for errors.
 - Act as liaison between UX and engineering to translate pixel perfect designs to working code.
 - Maintain design guide documentation web app with demos and example code.
- Union Bank (temp/contract) Fraud Analyst - November, 2017 - February, 2017
 - Worked in a multi-functional team and assisted with company goals.
 - Wrote Javascript application for assisting with notating accounts. Tested application amongst peers and found that it improved consistency, increased speed, and prevented mistakes for each user. <https://amcnulty.github.io/NoteHelperWeb/>
- Front end Web Developer (contractor) GradSpecs LLC - January, 2015 - May, 2017
 - Translated mock-up designs to workable code using HTML5, CSS3, Javascript, JQuery, Bootstrap, AngularJS.
 - Created Front-End code that is cross browser compatible and mobile responsive.
 - Followed current web standards for UI/UX design to make clean front end applications.
 - Mobile application development using Cordova/PhoneGap to build hybrid apps.
 - Followed agile development methodologies during software development life cycle.
- Freelance Web Developer (Sole Proprietor) - 2015 - present
 - Ability to understand client's needs and translate them into a range of software solutions. This included optional upgrades and maintenance options for recurring revenue.
 - Designed, built and maintain website for commercial business www.contractorsgarage.net
 - Estimated time frames for the client to manage development time under specific deadlines.
 - Created a custom design for client's website to highlight key points of their business.
- CEO at Stars and Stripes General Contracting - February, 2016 - May, 2017
 - Started construction/landscaping business from ground up as a proof of concept model.
 - Turned company into a profitable business by overcoming start-up costs within the first four months of operation.
 - Created company custom website using latest core web technologies which was used to advertise, build the company brand, work as a point of contact, and generate bids and leads for the business. <https://amcnulty.github.io/SSGC/>
 - Personally ran the company's finances, marketing strategy, customer acquisition and retention, website, employee hiring/training, and operations.
- NBH Bank, Bank Midwest Teller - October, 2013 - April, 2015
 - Created a custom Java RPG for a fun way to track teller sales and generate friendly competition. The game was very well received and offered an alternative way to track referrals in a unique way.
 - Attention to detail while working resulting in zero cash differences during entire employment.

Objective:

To obtain a web development position at an enterprise level company and use my educational qualifications gained at UCSD Extension along with my current industry experience as a web developer.

Education/Training:

University of California San Diego Extension - Certificate of completion 2018

- Full Stack Developer Coding Bootcamp for Web Technologies
 - Scored A+ on all assignments and projects.
 - Helped coach/tutor other students in the class.
 - Built new applications in a group tracking tasks using the kanban system.