Brendan McMahon

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Programming Technologies:

<u>Frontend</u>: Javascript/HTML 5/CSS/SASS,Angular 2+,React,Bootstrap CSS,Typescript, NPM,Yarn
<u>Testing</u>: Jest,Mocha,Chai,Nunit,Supertest, CircleCI
<u>Server-side/DB</u>: Node,Express,Mongo DB,MS SQL,Websockets
<u>Other</u>: Git,TFS,VSTS, C#, .net, VSCode

Work-Experience

American Speciality Health

Associate Software Automation Engineer (January 2017 - Present)

Software Automation Engineer Intern (March - December 2016)

- Created fullstack Electron (Chromium/Node/JS) tools to preview client customizations to assist with testing. This tool would communicate with a .net backend and translate bulletin data to JSON to be consumed by the frontend
- Transitioned manual deploy and release process for client customizations to automated CI/CD Pipeline allowing client work to get to production in minutes instead of days
- Used Visual Studio to create multiple test frameworks in C# to assist in the the automated testing of REST API's. Creating regression tests comprising of API tests along with automated UI tests (Selenium Webdriver)
- Worked on a scrum team to ensure software meets standards in quality and requirements in an agile environment, providing feedback to UX/UI on user flow and potential usability issues early on.
- Participated in sprint planning sessions, reviewing user stories with developers and business analysts to help identify risks early in the development cycle as well as providing time estimates of automation tasks.

Enloe Medical Center

Field tech Intern (Feb 2015 - May 2015)

- Provided desktop and medical workstation support, troubleshooting, and technical assistance for medical professionals
- Installed and imaged new systems to replace aging systems
- Participated in IT department meetings to plan system upgrades

FAFCO INC

IT Intern - (Sept 2014 - Dec 2014)

- Created a program to measure client solar water heating utilization (Visual basic)
- IT hardware and software desktop support (computers, phones, iPad)
- Virus scanning of desktop computers

Education

Bachelor of Science Computer Information Systems   Dec 2016
California State University, Chico