Zebulon McCorkle

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I'm a high school freshman, but I've got a bit more experience than you'd expect. I consider myself fluent with JavaScript (as well as CoffeeScript, TypeScript, etc.), Java, and C#, while I know languages like C, C++, and Python enough to be useful in them.

Tons of people hate on JavaScript, but I feel that with the great new features of ECMAScript 2015, 2016, and 2017 it's just as good as any other language. I tend to follow the Airbnb JavaScript Style Guide, and thus those ES2015+ features are used heavily.

Technical Skills

Likes: html, css, javascript, node.js, html5, css3, angularjs, reactjs, swift

Dislikes: objective-c, php

Experience

Full Stack Web Developer, React Native Developer – Signum   *December 2015 – Current*
java, penetration-testing, node.js, express, angularjs, gradle, jetbrains, intellij-idea, webstorm, docker, react-native

I am the lead developer for tools such as Signum Workshop. Signum Workshop is an Angular app with dependencies managed by npm on the client, with an Express app running student code on Docker on the server.

Education

High School [in progress] – Brenham High School   *2015 – 2019*
java, github

Year 1

- 82nd place in EasyCTF 2015
- 46th place in sCTF: Broken Bytes
- Within first 2 months, joined *1337* student group, the ID10T Errors, later renamed to Signum Collective
- 2nd place at UIL District, Regional in CS
- Tied for first place at "Shark Tank" competition (local "investors" voted for best student CS project), won $825 scholarship

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Projects & Interests

ClassManager – https://chrome.google.com/webstore/detail/classmanager/icadgbmfpckjojgkheecgmgeleibeolb
html5, css3, javascript, peerjs

See who's left your classroom and for how long!

I created this project in a weekend.

GitHub - LevelZero – https://github.com/CodingWithClass/LevelZero   *July 2014*

L0 is a computer-like system in HTML5/JS/CSS3.

GitHub - StaticCMS – https://github.com/CodingWithClass/StaticCMS   *July 2014 - August 2014*

A single page for your every need.

GitHub - getit – https://github.com/zebMcCorkle/getit   *January 2015*

There's always that one program with those two commands post-install that are ALWAYS THE SAME. This does that for you.

GitHub - collective – https://github.com/SignumCollective/collective   *October 2015 - June 2016*

Our Website

GitHub - signum-workshop-client – https://github.com/SignumCollective/signum-workshop-client   *December 2015 - May 2016*

The client for Signum Workshop

GitHub - signumd – https://github.com/SignumCollective/signumd

December 2015 - May 2016

The server for Signum Workshop

GitHub - ircbot – https://github.com/zebMcCorkle/ircbot

June 2016

A simple extensible IRC bot

Tools

First Computer:	HP Pavillion a1517x, lasted ~7 years
Favorite Editor:	Atom and VIM