James Johnson

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Education

SUNY Polytechnic Institute August 2016 - May 2020

B.S. Computer and Information Science
B.S. Network and Computer Security

Chaminade High School August 2012 - May 2016

High School Diploma

Previous Experience

BAE Systems Inc. May 2020 - Present

Software Engineer I

Worked on a team of engineers adding new functionality and modernizing aspects of our platform. Worked in both Java, using Karaf and Camel mostly for our backend, and Javascript, mainly React.js and some remnants of Yui.js for the frontend.

BAE Systems Inc. June 2019 - May 2020

Software Engineer Intern

I am apart of a team of 14 engineers fixing bugs and implementing new features for upcoming releases. Worked mostly in Java and JavaScript, as well as Yui and React.js. Focused on Services and Service Infrastructure with some overlap into the Web side of things.

Skills

Languages

Bash, C, C++, CSS, Dart, Go, HTML, Java, JavaScript, JSON, Markdown, Python, SQL, TypeScript

Tools and Frameworks

Agile, Apache Karaf, AWS, Bitbucket, Docker, Flutter, Gatsby, Git, Github, Jira, MongoDB, Next.js, Nginx, Now, Postgresql, React Native, React.js, SAFe, sqlite, TailwindCSS, VSCode, Vue.js, Wordpress

Projects

OPCS | *Docker, Vue.js, NodeJS*

www.github.com/JamesJ0717/OPCS

OPCS is an MVP for a website that would host coding competitions. The premise is a host would create a competition with a problem and a solution set and competitors would upload their code to be tested and scored accordingly.

Stockerino | *Flutter, Dart*

www.github.com/JamesJ0717/CS490-Stockerino

Stockerino is an app I created for my final project in a class that was all about learning Flutter and Dart for mobile app development. The app is a stock and cryptocurrency price ticker. I leveraged a public stock api and the coingecko api for stocks and crypto, respectively.

Gift Snap | *React Native, Firebase, Expo*

www.github.com/JamesJ0717/CS498-Capstone-GiftSnap

Gift Snap turned into my capstone project. The main point of the app is to track what you gave someone for some event.