Austin Shahan

Software Engineer

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Professional Summary

Web developer with over 5+ years of experience working with interdisciplinary teams of programmers, artists, and system administrators to produce quality products. Looking to leverage these software engineering skills to produce new, innovative software experiences.

Skills

Legend		Software / Frameworks		Languages	
Proficient	● ● ● ●	.Net	● ● ○ ○	C#	● ● ● ○
Experienced	● ● ● ○	Vue	● ● ● ●	Javascript	● ● ● ●
Intermediate	● ● ○ ○	React	● ● ● ○	HTML	● ● ● ●
Familiar	● ○ ○ ○	Git	● ● ● ●	CSS	● ● ● ●
		Linux	● ● ● ○	Bash	● ● ○ ○

Projects

LIMS-EV Modernization
February 2020 — May 2020

Modernization of resource monitoring software from Adobe Flash to React.
- Created custom React components to replace existing Adobe Flash functionality.
- Diagnosed and debugged existing legacy code to understand existing functionality.
- Worked with fully remote team to successfully meet deliverables.

`Javascript` `HTML` `CSS` `Java` `React`

HealthWellConnect
July 2018 — June 2019

Health and Wellness web application for employers and employees.
- Created three interwoven web applications to provide access to a shared data pool to users of differing roles and permission levels.
- Trained and supported the growth of developers along their desired career paths.
- Enabled support of new employer customers over time.

`Javascript` `HTML` `CSS` `Java` `Polymer`

C2IMERA
January 2015 — June 2018

Automated Command and Control (C2) and resource monitoring software for U.S. Air Force bases.
- Created custom enterprise web application using Javascript and Polymer framework.
- Processed input GDAL and KML data for plotting on map.
- Plotted Geospatial data on map interface.
- Provided custom functionality to interact with map data as well as create custom persisting map data.

`Javascript` `HTML` `CSS` `Java` `Cesium` `Leaflet` `Polymer`

Professional Experience

Software Engineer
May 2016 — May 2020

Leidos
Morgantown, WV

- Worked together with interdisciplinary teams of artists, UX engineers, technical writers, client programmers, server programmers, and system administrators to produce usable products.
- Worked as frontend component lead training and supporting the growth of software developers under me to provide desired solutions using efficient methods and better understand the tooling and technology being used.
- Developed and supported web application projects using Java-based servers and Javascript-based clients. Initially used the Google Polymer framework then switched to using the React framework.

`Javascript` `HTML` `CSS` `React` `Polymer`

Software Engineer Intern
January 2015 — May 2016

Leidos
Morgantown, WV

Education

Bachelors of Science in Computer Science
August 2012 — May 2016

West Virginia University — Morgantown, WV