

SOFTWARE ENGINEER

**Personal Statement** 

Recent undergrad student looking for full time position.

/volpestyle
in /james-volpe

# **Experience**

### Amazon Web Services

Front-end Engineer (FEE)
July 2021 - present

- · Worked on IAM console team creating pages and user flows in React.
- · Participated in on-call rotation.

### Workiva

Software Engineer Intern May 2020 - August 2020

- · Worked with frontend team on Dart + React based web application, Wdesk.
- · Developed an improved modal to manage XBRL profiles in Wdesk.
- · Gained experience working on agile team. Participated in code review and wrote unit tests

# National Public Radio (NPR)

*Web Software Developer Intern* 

May 2019 - Aug 2019

- · Worked with MEAN stack technologies (MongoDB, Express.js, Angular, Node.js) to develop an Audio Engineering discrepancy logger web application. I was the only developer on this project.
- · Used Docker to containerize the application for CI/CD.
- · Gained experience with project management tools such as Jira and Confluence.

## Education

# • **Iowa State University** | 2017 - 2021

- · Software Engineering Major
- ·~3.0 GPA

# Wheaton North High School 2013 - 2017

- · 3.8/4.0+ Cumulative Weighted GPA
- · National Art Honor Society

## **Honors**

# WSC Logo Design Competition April 2017

· Won 1st place prize of \$1,000 for a logo design competition hosted by the Wheaton Sport Center.

# **Tech Education Senior Award** *May 2017*

"Awarded to student or students who exhibited outstanding work and dedication in the area of Technical Education."

## **Skills**

 $\textbf{Languages/Technologies:} \ \textbf{Typescript}, \textbf{React}, \textbf{css/sass}, \textbf{Python}, \textbf{C}, \textbf{Java}, \textbf{Angular}, \textbf{Express js}, \textbf{Next js}, \textbf{Dart}, \textbf{C}, \textbf$ 

Cypress, Ruby.

Database: MySQL, MongoDB, Mongoose

Tools: AWS, ElasticSearch, Git, Jira, Adobe Creative Suite.

References available upon request