

# Joshua Aragon

## Software Engineer

Software Engineer with experience at both small startups and enterprise-grade companies, strong attention to detail, and strong teamskills. This experience has been used to achieve results such as seeing improvements in SkillsSuites and UVU's conversion rates, & leading other developers to use modern methodologies like BEM & layout tools such as CSS Grid to create responsive UI's.



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## SKILLS

JavaScript

React

Redux

TypeScript

SASS/SCSS

CSS

HTML

UI/UX

Node Js

Git

CSS Grid

Flexbox

GraphQL

API's

Flexbox

MySQL

Python

Express

## LANGUAGES

Spanish

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

French

Limited Working Proficiency

## INTERESTS

Mountain biking

dirt biking

Gaming

## WORK EXPERIENCE

### Software Engineer Intern

Microsoft

05/2022 - 08/2022

Seattle, WA

Achievements/Tasks

- Created an info pane for information in email conversations in outlook.
- Used Reactjs, Satcheljs and GraphQL to complete the info pane.

### Software Engineer

Wavv Communications

04/2021 - Present

REMOTE

Telecommunication software.

Achievements/Tasks

- Developed with Reactjs on the front-end and Nodejs on the backend.
- Added a new product to make ringless voicemail, which many customers wanted.
- Overhauled transition from Javascript to Typescript accelerating dev work and alleviating quality assurance (QA) workload.
- Participated in pair programming to write and test clean, well-structured code in effort to avoid quality issues. Closely collaborated with the product managers and designer.

### Front-end Developer

SkillSuite

10/2019 - 04/2021

Vineyard, UT

Learning Management System

Achievements/Tasks

- React Developer on the Front-end team. Was assigned as the Lead developer.
- Overhauled transition from Javascript to Typescript accelerating dev work and alleviating quality assurance (QA) workload. This reduced my sprint time by 1 to 2 days.
- Participated in Agile sprint planning/grooming, and 1 daily stand-up meeting. Guided by Scrum (2 week sprints)

### Web Developer

UVU

03/2019 - 10/2019

Orem, UT

Utah Valley University, CHPS College

Achievements/Tasks

- Focused on front-end development for different colleges in the university.
- Collaborated with Marketing and the client to estimate project expectations and time frames for completion of their websites.

## EDUCATION

### B.S. Software Engineering, Minor Computer Science

Utah Valley University

08/2018 - 04/2023

Orem, Utah

Courses

- Relevant Coursework:** Data Structures, Algorithms, Discrete Math, Computer, OOPS, Computer Organization Architecture
- Led a group of students practicing Leet Code problems and walking through them together.

# PERSONAL PROJECTS

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## **Portfolio Web Apps & GitHub Repos.**

(01/2018 - Present) - My Website

thebrogrammer.netlify.app lists a variety of projects in a concise, filterable, and visual manner. - I've created several YouTube video tutorials on coding concepts.

## **Focused Extension**

(10/2020 - Present)

Used Reactjs to create a web App that is meant for users to add as a chrome extension that motivates them every time they open a new tab. - Used several different apis to get information to display such as the weather and facts.