Adam Knapp

Full Stack Web Developer

Burlington, WA (360) 826-2584 aknapp124@gmail.com linkedin.com/in/adamjknapp Portfolio

SUMMARY

Covid provided an opportunity to train and transition to a new profession. Based on my strong interest in software development, I took the opportunity to complete the Full Stack web developer certificate program at South Seattle College. Since then I have done several personal projects and am working with some startup founders to implement their ideas.

EXPERIENCE

Orem, McLean, VA — Software Engineer

December 2022 - PRESENT - View Live Site

- Developed and maintained scalable web applications using modern technologies such as React, JavaScript, and Material UI to deliver intuitive user interfaces and exceptional user experiences.
- Collaborate with company stakeholders on product and design.
- Use of Git and Gitlab for version control.
- Integrated AWS services, including AWS Amplify, to host and deploy web applications.

This is currently in the early stages of the MVP. As the only developer, built and deployed a dynamic web application leveraging React and JavaScript. Employed Material UI and Scss in accordance with modern web development practices. Orchestrated backend functionality and hosting through AWS services, seamlessly integrating the technology stack to offer an intuitive and efficient platform.

NWest Face Investment, Burlinton, WA — Driver

April 2023 - PRESENT

- Safely Operated delivery vehicle in accordance with FedEx's standards and regulations.
- Planned and executed efficient delivery routes using GPS and navigation tools to maximize productivity.
- Participated in training sessions and stayed informed about company policies and procedures.

Alcoa Intalco Works, Ferndale, WA —Lead Casting Specialist

April 2014 - April 2020

 Conducted regular inspections of machinery and equipment, identifying and addressing any mechanical issues or malfunctions to minimize downtime and ensure safe operation.

SKILLS

Front End Frameworks

React.js

Vue.js

Back End Technologies

Node.js

PostgreSQL

MySQL

MongoDb

Django

Languages

JavaScript

Python

TypeScript

Kotlin

Cloud

AWS - Route 53

AWS - Amplify

AWS - EC2

- Assisted in training new operators, sharing insights and best practices to ensure a skilled and proficient team.
- Adapted to changing production demands and participated in shift rotations to ensure 24/7 manufacturing operations.

EDUCATION

South Seattle College, Seattle, WA — Full Stack Developer

May 2021 - October 2022

This program consisted of a comprehensive curriculum covering front and back-end development including HTML, CSS, JavaScript, Python, Vue.js, Django, and WordPress.

PROJECTS

Portfolio — Portfolio website with contact info and projects – *View Github*

Portfolio website built with Next.js to display my skills, contact info, and a little bit about me.

Messenger App — Functional, real time messenger application built in Next.js- <u>View Github</u>

Full stack messenger application with real time messaging. Utilizes Next.js, tailwind css for responsive styling, mongodb and prisma to handle data flow, next-auth for authentication, and pusher to achieve the real time feature.