

Mya Schmitz

Seattle, WA · myalschmitz@gmail.com · (651) 434-9228

myaschmitz.github.io · linkedin.com/in/mya-schmitz

EXPERIENCE

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- Collins Aerospace** Aug 2022 – Present
Software Engineer I Remote
- Lead efforts to enhance an Amazon CloudWatch dashboard for monitoring of **11** critical services
 - Maintain a .NET web application by identifying, troubleshooting and resolving issues and bugs
 - Improve the app through implementing software upgrades for its expanding user base
- Collins Aerospace** May 2021 – Aug 2022
Software Engineer Intern Remote
- Developed a web application leveraging React and Flask to streamline customer workflows
 - Created and refined a test suite with Robot framework for efficiently testing code
 - Collaborated within an Agile framework using Scrum and Kanban with Git and Bitbucket for handling code management
- Collins Aerospace** May 2020 – Aug 2020
Software Engineer Intern Remote
- Generated a more streamlined user experience of a widely used .NET web application through enhancing the design and functionality of **20+** pages
 - Refined the web application for responsiveness across diverse web browsers
 - Efficiently delivered updates to the web application through Git and Azure DevOps
- Medtronic** May 2019 – Aug 2019
Software Engineer Intern Mounds View, MN
- Upgraded a .NET web application to add facilitating communication across **2000+** string files
 - Revamped features to allow for seamless user interactions with threaded comments
 - Enhanced efficiency of a translations localization process by reducing process time by upwards of **40%**

SKILLS

Languages: C, C#, HTML/CSS, Java, JavaScript, TypeScript, Python

Tools and Technologies: Agile Methodology, Jira, Git, AWS CloudWatch, Azure DevOps, .NET Core, Entity Framework Core, Node.js, Express.js, Next.js, React, Tailwind CSS, Svelte, PostgreSQL, Mapbox

PROJECTS

Finance and Budget Planner (in progress)

- A web app to empower users to plan and track their finances, providing them with insight into their spending habits. Built with Express.js, PostgreSQL, Prisma ORM, React, Tailwind CSS, and Material UI.

Climbing Database (in progress)

- A climbing gym and route database for users to track gym information, ratings, and routes. Designed with Svelte, SvelteKit, Flowbite and Tailwind CSS, TypeScript, and Firebase.

EDUCATION

University of Wisconsin - Madison · Madison, WI

May 2022

Bachelor of Science, Computer Engineering

Bachelor of Science, Computer Science

- GPA: 3.45/4.0