Emily Costa

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Education

Calvin University | Bachelor of Computer Science, December 2021

Transfer from University of Central Florida, January 2020 Dean's List, 3.6 GPA

Selected Coursework: Data Structures & Algorithms | Software Engineering | Web Development | Object Oriented Programming | Operating Systems | Computer Security | Programming Language Concepts

Skills

Coding: C, C#, Java, Python, HTML, CSS, JavaScript, TypeScript

Frameworks/Environment: Angular, React Native, Ionic, Linux, Agile Scrum, Github

Projects

Portfolio Website | Full Stack Developer

January 2021

Built from the ground up using HTML, JavaScript, and CSS. Developed without a framework or CMS to show that I have a solid understanding of responsive front-end development and designing a clean UI for seamless interaction.

Women in Computing Website | Full Stack Developer

December 2020

Built using Angular, Bootstrap, and EmailJS. I designed the UI to provide a delightful user experience, implemented an email service to send notifications, embedded a Google calendar to provide real-time updates, and provided extensive documentation for easy maintenance.

Mercury Mobile Application | UI Designer and Developer

Fall 2020

Built using React Native and Heroku. Main contributor to the client as the UI/UX designer and developer. Presented stakeholders with models and deliverables, conducted user research, and applied feedback to increase usability.

Work & Leadership Experience

Vice President | Women in Computing Club

August 2020 - Present

- Organize and facilitate the mentorship program by networking with women working in STEM and connecting them with female students who share similar interests
- Manage all social media accounts to promote events and communication amongst members
- Maintain the club's website and webserver

Office Assistant | Calvin University Development Office

August 2020 - Present

Communicate with faculty, students, and guests with great customer service

Campus Leader | ONE Campaign for Michigan

August 2020 – *November* 2020

- Organized on-campus events to help promote youth voter turnout in the 2020 general election
- Lead phone and text banking groups through Zoom presentations

Grader | Calvin University Statistics Department

January 2020 – May 2020

Graded homework, projects, and exams promptly with detailed feedback