Cameron LaBounty

Portland, Maine | camlabounty@gmail.com | (802) 373-2720

cameronlabounty.com | linkedin.com/in/cameronlabounty | github.com/cLaBounty

RELEVANT EXPERIENCE

Garmin Yarmouth, ME

Software Engineer Intern / 1 / 2

May 2022 - Present

- Work alongside an agile team to develop the <u>Garmin Messenger</u>™ mobile applications.
- Collaborate with UI/UX, QA, and web teams to ensure the quality and consistency of our application, as well as integrate it with the Garmin ecosystem.

Galvion Portsmouth, NH

Software Developer Intern

May 2021 - August 2021

- Worked on an Android app used to analyze power data of devices connected to a hub.
- Implemented various charts and graphs for visualizing live and historical power data.
- Actively participated in weekly stand-ups and reviews where I was able to present my work and provide feedback to other team members.

EDUCATION _____

Champlain College

Burlington, VT

Bachelor of Science in Computer Science

Graduated May 2023

- Minors in Math and Game Programming, Specialization in Software Engineering
- Cumulative GPA: 3.95
- Awards and Honors: Summa Cum Laude, 2022 Outstanding Student in Computer Science

PROJECTS

Santé: Fitness & Friends | Download

July 2023

- An online networking application for fitness.
- Technologies Used: Kotlin Multiplatform Mobile, Firebase, Jetpack Compose, SwiftUI

Locality: Social Media | Download

August 2022

- A location-based social media platform for iOS and Android.
- Technologies Used: Kotlin Multiplatform Mobile, Firebase, Kotlin, Swift, Mapbox

Rubik's Cube Solver | Demo | Code

May 2020

- A 3D Rubik's Cube simulation and solver for 2x2, 3x3, and 4x4 cubes.
- Technologies Used: Processing

Sliding Puzzle Solver | <u>Live</u> | <u>Code</u>

April 2021

- A 3x3 sliding puzzle game and solver that uses an A* Search algorithm.
- Technologies Used: HTML5, CSS3, JavaScript, jQuery

Golf Stats Tracker | <u>Live</u> | <u>Code</u>

January 2020

- A mobile web application to track your golf stats as you play.
- Technologies Used: HTML5, CSS3, JavaScript, jQuery, Firebase

TECHNICAL SKILLS

- Proficient: Kotlin, Swift, CSS3, HTML5, JavaScript, Git, GitHub, Jira
- Familiar: Python, C++, Java, C#, Go, React Native, jQuery, SQL