Finn Jacobs

Brunswick, ME | (207) 869-0806 | <u>finn.jacobs99@gmail.com</u> <u>linkedin.com/in/finn-jacobs</u> | <u>github.com/finnjacobs99</u> | <u>finnjacobs.vercel.app</u>

Education

University of Maine, Orono - B.S. Computer Science, May 2023

Relevant Coursework: Data Structures and Algorithms, Programming Languages, Object Oriented Design, Computer Architecture, Operating Systems, Intro to Software Engineering, Intro to Cybersecurity

Skills

Languages: HTML, CSS, Javascript, Familiar with Python, Java, C, C#

Frameworks: React, React Native, TailwindCSS

Tools: Git, Unity, VSCode, Firebase

Other: Scrum, Agile

Projects

Velocikey | Creator | velocikey.vercel.app

- A web app that allows users to complete typing tests, log in to track their results, and rank against other users on a global leaderboard
- Implemented frontend with React, CSS, and TailwindCSS
- Implemented user authentication with Firebase OAuth/email and password authentication
- Implemented result tracking and leaderboard with Firestore database

Waste Watcher | Frontend Developer | github.com/finnjacobs99/Waste-Watcher

- Capstone project working with a team of 4 peers designing and implementing a cross platform mobile app that allows users to record and track their household food waste
- Conducted weekly meetings with client to gather requirements, communicate progress, and present deliverables
- Implemented frontend with React Native and tested across multiple devices via Expo and Android Studio device emulator
- Utilized scrum and agile methodologies to design and implement requirements

Portfolio Website | Creator | finnjacobs.vercel.app

Creator

- An online portfolio to present background information and showcase projects
- Utilized React and TailwindCSS to implement a responsive design that looks good across all screen sizes