Jacob Myers

Software Engineer with experience in both team and self-directed development. Passion and interest in Full Stack Development with preference toward Front End including layout and interface. A quick learner of new languages and technologies. Seeking opportunities to leverage technical skill and communication to create excellent and efficient solutions.

SKILLS

Dart • Python • Java • C++ • C# • Go • Swift • Clojure • MySQL • HTML/Javascript/jQuery Flutter • React • VS Code • Android Studio • Agile • Git • Github • Firebase • Cryptography

WORK EXPERIENCE

AI Analysis Technician | Data Annotation | United States

February 2024 - Present

- Evaluating the quality of responses from programming assistant AI chatbots using my expertise.
- Prompting, testing, and debugging AI-generated code while training the assistant for improvements.
- Writing code for AI analysis to train improvement in Python, Dart, Java, Javascript, C++.

Technical Intern | The Leahy Center | Burlington, VT

January 2020 - May 2020

- Gained expertise in developing solutions using HTML, CSS, JavaScript, jQuery, and PHP.
- Enhanced and added new functionality to the Leahy Center's internal website.

PROJECTS

Zenko Word Bank | Japanese Translation/Education

February 2025 - Present

A mobile application for translating and learning Japanese. Allows a user to record specific translations and has a robust translation algorithm. Developed in Flutter with Dart + SQL

Veil | Cryptography Application

March 2023 - February 2024

An application for encrypting and decrypting text using various ciphers. Includes a custom, robust text editor, and snappy real time encryption/decryption. Developed in Flutter with Dart.

ThoughtSort | Thought Management Application | Champlain College March 2023 - May 2023 A native Windows application that allows the user to take notes, record thoughts, and search them with a robust searching/filtering structure. Extremely performant. Developed in Flutter with Dart.

EDUCATION

Bachelor's degree in Computer Science | Minor in Mathematics | Champlain College | May 2023 Summa Cum Laude | GPA 3.94

Certification in Computer Science and Engineering | Seacoast School of Technology | 2015-2019 High School Diploma | Exeter High School | 2015-2019