SEBASTIAN **THASAN**



INTRODUCTION

I'm a third-year student at George Mason University majoring in Computer Science with an Applied Software Engineering concentration. I'm seeking an internship related to Software Engineering where I can work on projects and work with a team to further develop my skills and gain hands on experience.



EDUCATION | ORGANIZATIONS

B.S. in Computer Science | George Mason University, Fairfax, VA
AUGUST 2020 – MAY 2024 | GPA 3.4
National Society of Leadership and Success (NSLS - https://www.nsls.org/)
Mason Cyber Competitive (https://competitivecyber.club/)



SKILLS

- Python, Java, C, JavaScript
- HTML, CSS
- Object-Oriented Programming, Agile, CI/CD
- Frontend Development: HTML, CSS
- Backend Development: Express

- React, React Native, Node.js
- CI/CD Tools, Git, GitHub, GitLab
- Databases: SQL, SQLite, Firebase
- AWS Amplify



RELEVANT COURSEWORK

- SWE 205 Software Usability Analysis and Design (Architecture, Design)
- CS 262 Low-level Programming (C)
- CS 310 Data Structures (Java, Algorithms)
- CS 321 Software Engineering (DevOps, CI/CD, SDLC)



PERSONAL PROJECTS

Workout Tracker App

Mobile and web application built using React Native for frontend, and AWS Amplify cloud service to store users' data. Allows CRUD(Create, Read, Update, Delete) functionality for users' workout information. Currently in the process of adding functionality to allow users to connect to health and fitness data via Google Fit.

https://github.com/SebastianThasan/MyWorkoutTracker

Personal Portfolio Website

Website demonstrating my skills, past and future projects as a software engineer, built using React, and hosted using GitHub Pages.