# **Duncan Crawbuck**

(925) 548-7020 duncan@crawbuck.com dcrawbuck.github.io

#### **OBJECTIVE**

I am pursuing a career as a Software Engineer.

## **EDUCATION**

Bachelor of Science, Computer Science California State University, Sacramento May 2020 3.4 GPA

#### **Relevant Course Work**

- Data Structures and Algorithm Analysis
- Software Engineering
- Computing Theory and Programming Languages

#### **KNOWLEDGE AND SKILLS**

- Experienced in Swift, C/C++, Java, and Assembly (NASM and MASM).
- Exposed to SwiftUI, Python, Javascript, and HTML/CSS.
- Well-versed in development tools such as Eclipse, Xcode, and the command line
- Familiar with the Scrum processes and Git.
- Adaptive and detail-oriented, focused on problem solving and time management.
- Good communication skills and values teamwork.

## PROJECT EXPERIENCE

Senior Project

September 2019 - Present

A year-long collaborative Scrum-based team project to develop and deliver software according to a client proposal, including biweekly end-of-sprint meetings with the client.

## iOS and Mac Apps

July 2019 - Present

Independently developed games like Solitaire and Minesweeper using Swift, UIKit, and SwiftUI, and sold them on the iOS and Mac App Store.

## **CSC 130 Group Project**

October 2018 - December 2018

A collaborative group project developing a Java-based database search application to specification following Scrum procedure.

## **WORK EXPERIENCE**

Level 6 Associate, In-N-Out Burger

June 2012 - September 2018

- Worked in a fast pace and adaptive environment that emphasized teamwork.
- Became a certified trainer which included responsibilities like training associates in new roles and writing performance reviews as they progressed.
- Learned to work efficiently and problem solve in a high-pressure environment.
- Developed good work ethic and a focus on learning.