# **Marshall Morse**

Highly motivated and hardworking computer science student looking for new grad software development opportunities. All **projects** I've worked on can be found on my website!

(925) 297-9473

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#### **EXPERIENCE**

## CruzHacks - UCSC, Santa Cruz, CA

January, 2019

Developed and deployed an Amazon Alexa skill called Outfit Check! Developed matching feature in Node.js using Amazon's serverless Lambda backend.

# Collectively Reading Group - UCSC, Santa Cruz, CA

2018

Analyze and research human computer interaction papers.

## Software Engineering Intern - Live Action, Walnut Creek, CA

June 2018 - September 2018

Fixed bugs. Built a netflow decoder plugin in C++ that decoded netflow packets. Contributed to their web application written in React.js.

# Assistant Lacrosse Coach - Acalanes High School, Lafayette, CA

Spring, 2018 - PRESENT

Work on diverse range of projects to help community.

### **EDUCATION**

## University of California Santa Cruz, Santa Cruz, CA - 2018 - 2020.

B.S. Computer Science

Diablo Valley College, Pleasant Hill, CA - 2016 - 2018.

Carthage College, Kenosha, WI- 2014 - 2016.

#### **RELEVANT COURSEWORK**

Abstract Data Types
Intro to Algorithm Analysis
Intro to Graphics
Comparative Programming Languages
Computer Architecture
Computational Models
Web Applications
Machine Learning

#### **SKILLS**

HTML/CSS, C++, C, Java, Node.js openGL, Python, Javascript, Git, react.js, OOP.

Photoshop, Illustrator, UI/UX, Responsive Design.

Communication, Leadership.

#### **AWARDS**

#### **Eagle Scout**

3.3 GPA