# **KYLE KIRK**

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Chico, CA

## **EXPERIENCE**

## **Grader and Teachers Assistant**

#### **Chico State**

- i January 2019 Ongoing
- Chico, CA
- Grading for a writing intensive course on futurism & technology.
- Grading for a 500 level course in Compiler Design & Optimization, as well as tutoring and being a teachers assistant.
- Grading for a 100 level course for programming & algorithms, as well as being a teachers assistant.

#### Client Assistant

#### We Care A Lot Foundation

- **August 2019 July 2020**
- Chico, CA
- Driving disabled clients to art and crafts shows so that they could set up their wares, as well as handling the purchasing and inventory management.

#### **Private Tutor**

#### Self

- Aug 2017 Ongoing
- Chico, CA
- Tutoring students in Python, C++, Flutter, Golang as well as general computing philosophies and discrete mathematics.

## **EDUCATION**

## B.S. in Computer Science

#### **Chico State University**

**Sept 2018 - June 2021** 

## A.S. in Computer Science

#### **Chico State University**

January - May 2018

## LIFE PHILOSOPHY

"Seven times down, eight times up."

## **STRENGTHS**

Leadership Debate Organization

Tenacity Patience

OOP Design Flutter Design Command line

Scripting Recursion(github.com/capktkirk/

## **TECHNICAL SKILLS**

C++
Python
Linux/Bash
Golang
Git
C
Flutter
AWS/GCP
LaTeX

## **OTHER SKILLS**

Sales Team Coordination

## **REFERENCES**

#### Prof. Todd A. Gibson

@ Institute

#### J. Boyd Trolinger

- @ Butte College
- jboydt@foobt.net

# **EXTRA CURRICULAR**

## Founder and President

#### **Butte College**

**i** January 2016 - March 2018

Chico, CA

- Created projects and led instruction in Python 3.x for members.
- Organized codeathons for projects and team building.
- Created documentation for standard coding practices.
- Utilized Raspberry Pi 2/3's to create a magic mirror project for Butte College.