# KYLE KIRK

- Chico, CA github.com/capktkirk

### **EXPERIENCE**

### Grader and Teachers Assistant

#### Chico State

- 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

- **a** 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

### **Butte Community College**

**i** January 2016 – May 2018

### LIFE PHILOSOPHY

"Seven times down, eight times up."

### **STRENGTHS**

Leadership Debate Organization
Tenacity Patience

Code Review Command line Scripting
Recursion-github.com/capktkirk/resume

### TECHNICAL SKILLS

# TECHNICAL SKILLS

Programming Languages:

C++ | C | Python | Flutter | Golang

 $egin{aligned} egin{aligned} egin{aligned\\ egin{aligned} egi$ 

Database/Platforms:

MySQL MongoDB AWS Linux

Google Cloud Compute GIT Docker

## OTHER SKILLS

Sales
Team Coordination



# REFERENCES

Prof. Todd A. Gibson

- @ Chico State University
- 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.