# KYLE KIRK

 √ (530) 321-7469
 in kyle-kirk-90400214

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.

#### Private Tutor

#### Self

Aug 2017 - Ongoing

Chico, CA

• Tutoring students in Python, C++, Flutter, Golang as well as general computing philosophies and discrete mathematics.

#### Client Assistant

#### We Care A Lot Foundation

**A**ugust 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.

## **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) (Organi	zation
Tenacity Patience	
Code Review Command line	Scripting

## TECHNICAL SKILLS

Programming Languages:						
C++	$\left(\mathbf{C}\right)$	Python	Flutter	Golang		
Bash	LaT	eX				
Database/Platforms:						
MySQI		MongoDB	AWS	Linux		
Google	Clou	d Compute	e GIT	Docker		

## OTHER SKILLS

Sales Team Coordination

Documentation Debugging

## 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.