

# KYLE KIRK

@ ktkirk@explodencode.com  
&lt;in progress> explodencode.com

(530) 321-7469  
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

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.

## EDUCATION

### B.S. in Computer Science

#### Chico State University

Sept 2018 – June 2021

### A.S. in Computer Science

#### Butte Community College

January 2016 – May 2018

## EXTRA CURRICULAR

### Founder and President

#### Butte College

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.

## 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

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### Programming Languages:

C++ C Python Flutter Golang  
Bash LaTeX

### Database/Platforms:

MySQL MongoDB AWS Linux  
Google Cloud Compute GIT Docker

## OTHER SKILLS

Sales

Team Coordination



## REFERENCES

### Prof. Todd A. Gibson

@ Chico State University

✉ tagibson@csuchico.net

### J. Boyd Trolinger

@ Butte College

✉ jboydt@foobt.net