KYLE KIRK

@ ktkirk@explodencode.com   📞 (530) 321-7469   📍 Chico, CA
🌐 <in progress> explodencode.com   🔗 kyle-kirk-90400214   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

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

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.