

Cameron Jordal

Eugene, OR
(503) 201-0309
cameronjordal@gmail.com

EDUCATION

University of Oregon, Eugene, OR — *Computer Science*

August 2017 - Present

3.26 GPA; 3.73 GPA in Computer Science classes.

Relevant Courses: Computer Organization, Data Structures, Algorithms, Software Engineering, C/C++ and Unix

Classes completed by Summer 2020: Machine Learning, Game Programming, Computer Vision

EXPERIENCE

Barkan Lab, Eugene, OR — *Database Engineer*

June 2019 - January 2020

Updated Putative Orthologous Groups (POGs) database, which compares similar proteins pertinent to the Barkan Lab at the University of Oregon.

PROJECTS

Brevets Web App — *Cycling Brevet Time Calculator*

Web application for calculating brevet open/close time for cycling. Can store times in a simple database for users and has a simple API.

Duck Machine — *RISC Emulator*

Simple emulator of a reduced instruction set architecture written in python. Also containing a reduced instruction set and simple programming language.

Word Frequency Counter — *CLI Word Frequency Counter*

Self-constructed word frequency counter written in C. Counter comes equipped with 5 flags for different counting preferences.

Available at: <https://bitbucket.org/cjordal/>

SKILLS

- Organized
- Efficient
- Strong writer
- Punctual
- Detail oriented
- Critical thinker
- Succinct

PROGRAMMING LANGUAGES

Python, C (proficient);
HTML, CSS, SQL, Javascript, PHP,
C++, Java (familiar)

TECHNOLOGIES

Linux, Git, MySQL, Docker,
jQuery