Cameron Church

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Education

Oregon State University
BS in Computer Science
Expected graduation: June, 2019
GPA: 3.8

University of Oregon
BS in Environmental Science & Geography, 2015
GPA: 3.3

Skills

Languages (experienced)
Python
C++
HTML/CSS

Languages (familiar)
C#
Javascript
x86 Assembly
Java

Technologies
Linux
Node.js
MySQL
Android Studio
LucidChart

Methods
Git Version control
Agile Development
Unit Testing
UX Design

Experience

Oregon State University | Teaching Assistant
September 2017 - Present | Corvallis, Oregon

- Supporting professors in managing student work including grading assignments and managing online discussion forums; assisting students in software design, testing, and troubleshooting.

SayABC English | ESL Teaching Consultant
2017 | Chiang Mai, Thailand

- Conducted online teacher training and assessments; created and updated program curriculum and student activities.

Swaton Academy | Head Foreign Teacher
2015 - 2016 | Seoul, South Korea

- Managed team of foreign English teachers in creating, organizing, and using challenging English curriculum.

UO Geology Department | Data Analysis Intern
2014 - 2015 | Eugene, Oregon

- Conducted digital satellite surveys of terrestrial mollusk habitat using ESRI Arcmap GIS software; contributed to a scientific journal publication.

LCOG | Geographic Information Systems Intern
2014 | Eugene, Oregon

- Conducted topographic analysis of local wetlands using Arcmap GIS software; leadership role in the preparation of technical presentations.

Projects

'ISS Update' Chrome Extension

- Developed and launched a chrome extension that tracks the current location and crew of the International Space Station (available on the chrome web store).
- Technologies used: Javascript, jQuery, HTML, CSS, various Google Map and Georeference API's

Veterinary Clinic Invoice Database System

- Worked with partner to create a database system for a local veterinary clinic which manages customer, pet, and appointment information.
- Technologies used: Node.js, MySQL, HTML, CSS