Daniel Piper

Oregon State University Corvallis, OR, 97304 (541) 363-9921 piperd@oregonstate.edu

EDUCATION

Oregon State University, Corvallis

September 2020 - present. Expected graduation: June 2023.

By Summer of 2022 I will have taken Data Structures, Web Development, Assembly/Computer Architecture, Analysis of Algorithms, Intro to Computer Networks, and Operating Systems 1, plus the Intro CS classes. My current college GPA is 4.0.

Klamath Union HS, Klamath Falls

September 2016 - June 2020

Acceptance into Liberal Arts Academy dual credit program at Oregon Institute of Technology (local four-year technical university), 3.93 GPA.

Awards: Media design certificate at KCC (local community college)
Outstanding Math student award at Klamath Union.

WORK EXPERIENCE

College of Business, Corvallis. OR — Student Technician

October 2021 - present

Responsibilities:

- I mostly respond to Salesforce tickets, most importantly helping professors and staff troubleshoot their technology. Other times I oversee the computer lab space in Austin Hall at Oregon State and help students use the technology in the lab.

Jump N Jax, Klamath Falls. OR — *IT Manager*

September 2016 - March 2020

Responsibilities:

- -Managing company website using Squarespace to include recent information regarding business sales and promotions.
- -Managing company email list using Mailchimp. We had an email list of about five thousand customers, I was in charge of all of the technical details of this, from sending out our mass emails to making sure people could sign up for the list.
- -Maintaining business technology. We had multiple projectors, xbox 360s, and computers that had to be kept up to date and working at all times.

COMPUTER SCIENCE SKILLS

Familiar with HTTP, REST, and web API development.

Experience with Amazon Web Services

Experience with Python, both as a scripting language and a backend language.

Experience with SQL through my database courses at Oregon State

Proficient in Linux. I've daily driven it for the last eight years and had the opportunity to learn the ins and outs of bash and Linux in general.

Extremely organized developer, proficient using tools like Github in a group setting.

Experience using the technologies / languages C++, Javascript, NodeJS, Flask, Pandas, Numpy.

CURRENT EDUCATION

Oregon State UniversitySeptember 2019 - present

In person in Corvallis at Oregon State University