EDUCATION Western Washington University, Bellingham, WA

Major: B.S. Computer Science, June 2017 GPA: 3.01

Minor: Mathematics

EXPERIENCE

Software Development Intern - The Walt Disney Company

Seattle, WA | April 2016 - present

- Working on data analysis of room activity around DTSS.
- Visualized with D3.js

Blockchain Development Engineer Intern - The Walt Disney Company

Seattle, WA | September 2016 - March 2016

- Assisted on the development of the Dragonchain Blockchain.
- Programmed extensively in Python and Apache Thrift.
- Worked on a recently released open source project under Disney.
- Learned about the ins and outs of blockchain and cryptocurrency.

PACS IT Analyst - Kalispell Regional Healthcare System

Kalispell, MT | June 2016 - September 2016

- Maintained the Picture Archiving and Communication System (PACS).
- Developed MightMouse software.
- Wrote Visual Basic Scripts to automatically diagnose computer issues in the 300+ PC network.
- Assessed hardware issues and debugged industry grade software.

Startup Web Developer - Eloi Supply Co.

Kalispell, MT | July 2013 - April 2015

- Utilized CSS3, HTML and Javascript.
- Front and back end web development.
- Maintained website, pushed updates when requested.

PROJECTS

MightyMouse Mouse Remapping Software

- PACs system mouse button remapping software built for radiologists.
- Remapped mouse buttons for different studies.
- Sped up workflow by getting rid of Logitech gaming software profile switching.

PyCat

- Python implementation of the popular netcat.
- Includes chat server to handle multiple clients using multi-threading.

ACTIVITIES and AWARDS

- Nominee for the Walt Disney Company Best of Technology award
- Association for Computing Machinery national member
- WWU Hackathon 2014
- Invent Coworking Startup Challenge