

Max Rosenboom

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EDUCATION

University of Colorado, Boulder - Boulder, CO

AUGUST 2019 - MAY 2023

Bachelor of Science in Computer Science

PROFESSIONAL EXPERIENCE

CU Boulder - Boulder, CO — Student System Administrator

JUNE 2022 - MAY 2023

- Maintained servers using Chef & Ansible technologies
- Used Jenkins & AWX to implement & manage pipelines
- Worked entirely in Linux/Unix-based environments
- Designed, built, and managed scalable servers and networks
- Worked with a team to solve unique software problems

Apple - Boulder, CO — Specialist

NOVEMBER 2021 - JUNE 2022

- Provided exceptional customer service
- Worked in a stressful environment with a team to solve problems
- Serviced and sold Apple hardware and software
- Used metrics to monitor and drive operational excellence

Whole Foods Market - Boulder, CO — In-Store Shopper

AUGUST 2020 - AUGUST 2021

- Fulfilled online orders that customers placed through Amazon
- Supported customers in finding and transacting items
- Maintained shelf and produce stock
- Performed duties in other departments as needed

McDonald's - Louisville, CO — Shift Manager

APRIL 2017 - AUGUST 2019

- Managed a team of 15 employees in an extremely fast-paced environment
- Performed store opening and closing duties
- Monitored compliance in food and health safety regulations
- Kept and documented financial and inventory records

PROJECTS AND CERTIFICATES

Ball Aerospace LADAR Detection

Senior Capstone Project

Working with a team of 5 members designing and building a machine learning algorithm to identify objects using a LADAR observation network.

Introduction to TCP/IP Protocols

Coursera - Yonsei University

SOFTWARE SKILLS

Linux / Unix Environments

Java

Python

Git / GitHub

HTML / CSS / Javascript / React.js

C/C++

Rust

Ansible

COURSES TAKEN

Datacenter Scale Computing

Python - Google Cloud - REST APIs

Object Oriented Analysis & Design

Java - Design Patterns - Architecture

Design & Analysis of Operating Systems

C - Multithreading - Kernel Modules

Intro to Cybersecurity

Encryption - Packets - Wireshark

Algorithms

Time Complexity - Graphs - Recursion

Intro to Artificial Intelligence

Probability - Models - Machine Learning