



Dalton Clift

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EXPERIENCE

UIT QA Intern, University of Utah

Salt Lake City, UT — 2018-Present

Managed load testing of critical university systems. Worked with developers to help test their product. Designed and implemented custom infrastructure using docker and kubernetes. Recorded and ran tests using JMeter distributed across multiple machines. Implemented a custom JMeter listener that records results in InfluxDB. Created Grafana dash to display key data. Wrote AFT's using selenium and cucumber. Led meetings discussing results and opportunities to improve.

Assistant Property Manager, Boyd Enterprises Utah

West Valley City, UT — 2012-2018

Boyd Enterprises Utah owns and manages over 1.6 million square feet in commercial real estate. Work experience gathered in; office software management, record organization and data entry, application development, server equipment setup and maintenance, technical support and repair, tenant customer support, CCTV installation and management, website design, website hosting, data redundancy setup, and mass network attached storage.

Freelance Computer Technician

Northern Utah — 2013-Present

Provided custom computer creation and repairs, technical guidance and assistance. Resolved various service issues, including troubleshooting/repairing network connectivity issues and hardware failures. Conducted online research and worked through problems to resolve issues. Established customer/caller relations using excellent communication and interpersonal skills. Designed and created an android application to easily and securely transfer to-do tasks over the internet to help organize and sort small tasks for a large company. App created using Bash Scripting, MySQL, PHP, and Java.

Co-Founder, Microcade Systems

Park City, UT, 2015-2017

Microcade Systems was a hardware/software development company. Microcade systems developed a small, portable, moddable and stylish arcade cabinet. With support for over 35 consoles, and other classic arcade systems.

EDUCATION

University of Utah

Declared Major: Computer Engineering

Minor: Business

Expected Graduation: Spring 2022

Park City High School

Graduation: 2016

SKILLS

- Technically proficient
- Mechanically skilled
- Critical problem solving
- Great communication abilities

PROGRAMMING EXPERIENCE

- -Java -PHP -MYSQL -C++ -Python -Docker -Ansible
- -Bash Scripting -HTML -Javascript -Docker Swarm -Kubernetes

OPERATING SYSTEM EXPERIENCE

- Windows -MacOS -Linux
- -Windows Server(2012/2016) -Proxmox -ESXi

AWARDS / HONORS

- Eagle Scout
- Top 16 Finalist in the 2016 Utah High School Entrepreneur Challenge