

Reed McFadden

Phone: 601-596-2976
Address: 1910 N 840 W, Provo, UT 84604
Email: reed.mcfadden@gmail.com
Links: www.linkedin.com/in/reed-mcfadden
reedmcfadden.com

Passionate about back-end development. Strong with C++ and basic web development. Work experience includes management, problem-solving and customer service experience. Committed to provide high quality work.

Skills

- Languages (in order of proficiency): C++17, JavaScript, CSS, HTML, and C#
- Tools/Applications: Windows OS, Github, Visual Studio, Cloud9 IDE, Microsoft Excel
- Learning Soon: SQL, C, Java, Windows Command Line, Linux OS/Command Line

Education

Utah Valley University

EXPECTED GRADUATION: MAY, 2020

Bachelor of Science

- GPA: 3.72/4.00
- Member of Phi Theta Kappa

Brigham Young University - Idaho

GRADUATED

Associate of Science

RELEVANT COURSES

- Data Structures & Algorithms, Web Programming I, Computer Networks, Computer Architecture, Discrete Mathematics, Calculus I, VBA with Excel, Solidworks CAD

Experience

United Parcel Service (UPS)

OCTOBER 2016 - JULY 2017

Supervisor

- Promoted to supervisor after working hard loading package trailers for 6 months
- Real world experience managing 20 employees daily to meet production goals
- Provided positive, constructive feedback to under-performing employees
- Coordinated with upper-level management and other supervisors in daily pre-shift meetings to improve day-to-day performance and triage problem areas

Excel Injection Molding

APRIL - AUGUST 2015; JUNE - AUGUST 2016

Engineering Intern

- Implemented a library of .pdf CAD drawings stored on a shared network drive, boosting accessibility and productivity over the previous paper-only library
- Created a cost analysis spreadsheet that would determine future pricing
- Solved a problem with plastic dryers that caused molding inconsistencies, resulting in less defective pieces and increased cost-efficiency
- Contacted suppliers for quotes on plastic resins and machine parts

Vivint Smarthome

APRIL - JUNE 2016

Installation Technician

- Met with customers and sales reps to establish and manage install expectations
- Performed a customized system installation, including wiring and installing touch screen panels, indoor/outdoor cameras, performing wired takeovers, and more
- Trusted and responsible of keeping track of an inventory of thousands of dollars worth of security equipment