

Joshua Detwiler

Maintenance Technician

Fort Collins, CO 80525

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Self-motivated, goal oriented, and intelligent individual seeking a position with an innovative company which could capitalize on my excellent work ethic and analytical skills and offer me the opportunity to further grow and develop my career.

Authorized to work in the US for any employer

Work Experience

Maintenance Engineer

Noosa Yoghurt - Laporte, CO

March 2022 to July 2022

- Maintain proper running of the yoghurt production line
- Root cause analysis of maintenance issues in order to avoid future breakdowns
- Used Rockwell automation rslogix5000 controllers and software for use of various sensors and motors. Certified through Rockwell
- Design and manufacture custom parts for unique applications

Maintenance Technician

24 Hour Fitness - Fort Collins, CO

January 2018 to March 2022

- Maintain gym equipment by performing preventative maintenance and troubleshooting mechanical issues
- Keep pool and spa in working order by maintaining chemical feed controllers and having knowledge about pool chemistry
- Perform maintenance on hvac systems
- Replace hvac motors and control systems
- Solder copper water lines
- Work with inventory management systems
- Establish a good line of communication with other managers and team members

On-Site Electrician

CSU Powerhouse Energy Campus - Fort Collins, CO

January 2014 to November 2017

Responsible for design, layout, material acquisition, and installation of various electrical devices and systems including:

- Algae photobioreactors
- Low & High voltage DC
- Microgrid village simulator
- Hazardous gas detection system

- Lighting and motor control

- Maintained existing building electrical systems
- Worked with research scientists to get their projects operational

Undergrad Lab Teaching Assistant

CSU Powerhouse Energy Campus - Fort Collins, CO

January 2014 to May 2015

TA for cell biology and molecular genetics labs

- Responsible for preparation of reagents and biological samples
- Assist with students who had any questions about the lab
- Grading lab reports
- Hazardous materials disposal certified

Electrician

Ludvik Electric - Denver, CO

July 2007 to November 2011

Licensed journeyman electrician in the state of Colorado

- Responsible for the safe and efficient installation of electrical power equipment, lighting, motors, control wiring, and underground duct banks.
- Train apprentice electricians
- Operate heavy equipment including forklifts, backhoe, jackhammer, wire puller
- Troubleshoot problems in functioning electrical systems
- Various experience in different environments including heavy and light industrial and commercial buildings

Stockroom Associate

Crate & Barrel - Denver, CO

October 2006 to November 2007

Responsible for coordinating the unloading of store merchandise from delivery trucks into the inventory stock room.

- Provide excellent customer service to customers by loading merchandise into customer's vehicles in a professional and conscientious manner.
- Collaborate with other stock room associates to assure that stock room is clean and organized in a safe and effective manner sorting all merchandise by respective departments.
- Assist Sales Associates working on the floor as needed to set up merchandise displays and other projects as requested.
- Prepare purchased customer items for home delivery by properly wrapping and securing items for safe in-home deliveries.

Theater Usher

Crate & Barrel - Denver, CO

October 2006 to May 2007

Collect customer movie tickets upon entering the movie theater and assist customers with finding the appropriate theaters.

- Perform "Silence is Golden" checks to ensure picture quality, sound quality and assure that all customers are following theater guidelines.
- Responsible for cleaning empty movie theaters at the end of all movies in thorough and timely manner.

- Perform work in the Food Concessions on an occasional basis which required obtaining food orders from customers and collecting payment for the items while performing excellent customer service.

Summers of

Partner

Columbine Country Club and Castle Pines Golf Club - Denver, CO
2004 to 2005

Denver, CO
Honor Caddy

- Serve at highest level in golf caddy program performing the caddy function to club members which included carrying golf bags, cleaning golf clubs, determining yardages, reading putts, and providing guidance on rules of golf.
- Partner with club members to provide general advice to members on various golf techniques.
- Required to adhere to the highest level of professionalism and customer service when serving in this role due to the high profile clientele frequenting these golf country clubs.
- Required to have a very intricate knowledge of the game of golf and the golf courses themselves.

Education

BS in biochemistry

CSU - Fort Collins, CO
January 2012 to December 2016

BS in Biochemistry in Biochemistry

Colorado State University - Fort Collins, CO
September 2016

general studies

Red Rocks Community college - Lakewood, CO
2006 to 2007

Chatfield Senior High School - Littleton, CO
May 2005

Arapahoe Community College - Littleton, CO

Skills

- Electrical Experience
- Cell Biology
- Low Voltage
- Maintenance
- High Voltage
- Blueprint Reading
- Backhoe Operation

- Equipment Repair
- Troubleshooting
- Pool Maintenance
- Layout Design
- Sensors
- NEC
- Programmable Logic Controllers
- Mechanical Knowledge
- Root Cause Analysis
- Property management (4 years)

Certifications and Licenses

Journeyman Electrician