

Luke Gawley

VDC Designer/Drafter

Design professional with experience in coordination, drafting, detailing, production planning, and logistics. Seeking to merge professional and personal passion in an integrated construction design role. Targeting challenges that present abstract and critical thinking. Chasing the opportunity to design, innovate, and test.

Experience

Harris Company, Greater Western Region

VDC Technician III, April 2022 – Present

Design lead managing multiple VDC projects; managed coordination, detailing, point layout, product submittals, material forecasting, fabrication, and project close-out. Maintained project schedule, issue tracking, RFI management, and file issuance amongst VDC technicians, project management teams, and field teams.

RK Mechanical, Central Park, Colorado

VDC Coordinator, November 2016 – April 2022

Designed hydronic piping systems integrating primary and secondary circuits including mechanical rooms, evaporative chillers/humidifiers, direct /indirect evaporative coolers, centrifugal pumps, and chemical injection. Coordinated with customers, general contractors, trade partners, and field teams to ensure a quality design, fabrication, installation, commissioning, and service.

Cummins Rocky Mountain MRC, Henderson, Colorado

Component Technician, August 2016 - November 2016

Conducted disassembly and component evaluation on Cummins' QSK-45, QSK-60, and QSK-78 diesel engines. Cleaned and inspected components for damage and serviceability. Operated 25 ton gantry cranes, ultrasonic cleaning chambers, and sandblasting cabinets. Troubleshoot crankshaft barring and flexing.

Air Methods Corporation, Englewood, Colorado

Logistics Coordinator II, March 2014 - August 2016

Managed equipment support, repair, and rental for a fleet of 400+ EMS aircraft. Maintained calibration archives on all aircraft support equipment. Conducted serviceability evaluations on MR/TR track and balance equipment and vibration sound analysis equipment.

United Parcel Service, Parsippany, New Jersey

Operations Supervisor, January 2008 - December 2013

Managed inbound freight operations overseeing 15-30 team members. Ensured facility safety standards were met and coordinated facility repairs as needed. Compiled daily safety, quality, production, and labor reports. Conducted daily labor/manpower projections. Oversaw employee onboarding, training, disciplinary procedures, and terminations.

Education & Certifications

- Cedar Grove High School, Cedar Grove, New Jersey
High School Diploma in General Studies | GPA: 3.2/4.0
- November 25th, 2017 ISO 9001:2015
- OSHA 30 Hour Construction, November, 2016

Personal Info

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Qualifications

- Project Organization & Execution
- VDC Coordination & Design
- Production & Fabrication Tracking
- Schematic & CD Interpretation
- Data Collection & Surveying
- RFI & Submittal Utilization

Software

- Revit
- AutoCAD MEP
- Navisworks Manage
- Autodesk BIM 360
- Autodesk ReCap
- Procure
- Bluebeam Revu

Projects

- SFSU Biology Lab, CA
- SRAM Bicycles, CO
- Facebook Data Center, UT
- Salt Lake City Intl. Airport, UT
- Market Station, CO
- Denver Intl. Airport, CO
- UC Health, CO
- Denver Art Museum, CO
- Gaylord Over the Rockies Hotel, CO
- The Coloradan, CO
- Monarch Casino & Hotel, CO
- Buckley AFB, CO
- CSU Biology Lab, CO