
Jarrettdoyle@gmail.com

916.850.9722 ☐ Citrus Heights, CA

Accomplished and results-driven professional with significant experience in construction Supervision, Installation, Maintenance, Troubleshooting and Repair. Expertly directed large-scale projects—completing all work on time and on or under budget. Masters new skills and concepts with ease; earned progressive career promotion through exceptional performance. Thrives in cross-functional, collaboration team environments. Recognized for sound judgment, creative problem solving, physical endurance, and solid work ethic. Highly motivated, dedicated, and resourceful.

Areas of Expertise

Construction Project Management | Budget Oversight | Safety & Supervision | Fiber Optic & Copper Cable Systems Installation, Maintenance & Troubleshooting | Electrical Cable Splicing, Testing & troubleshooting | Data Center Construction and maintenance | Wireless Construction, maintenance & troubleshooting | Security installation, testing & Troubleshooting | Plumbing Experience | HVAC & Troubleshooting Experience | Framing & Finish Work | Welding & Fabrication

Professional Experience

IUOE LOCAL 39 / ABLE ENGINEERING - 50 California St. San Francisco

JOURNEYMAN STATIONARY ENGINEER ☐ 2019 – Present

- 690,000 sq. ft., two 910-ton centrifugal chillers, (2) 8.3 MBTU input 6.8 MBTU output Hot water boilers
- LSS Operator/ Tester.
- PM on all Equipment (AHU's, VFD's, CHW/CW pumps, Cooling Towers, Boilers, Hot water heaters, Elect/Diesel/ Jockey Fire pumps and much more).
- Run building HVAC via BMS.
- Weekly emergency generator, weekly diesel fire pump, monthly electric fire pump testing.
- Building Startup / Shut down procedures & duties performed.
- Water chemical systems controls/ chemical testing
- Perform Tenant and building management requests of building operations and performance.

IBEW LOCAL 6 / METROPOLITAN ELECTRIC

SOUND AND COMMUNICATION SENIOR TECHNICIAN ☐ 2015 – 2019

- Sound and Communication service/ troubleshooting calls and new installations in San Francisco bay area, as well as upper northern and southern California.
- Additions of phone and data locations, fiber optic circuit additions, and fiber optic infrastructures for clients
- Fiber optic main backbone and building-wide distribution points and extension build outs.
- Short haul and long-haul fiber optic splicing, testing and troubleshooting.

CBA SITE SERVICES INC.

TOWER CREW FOREMAN □ 2012 – 2015

- Directed AT&T, Verizon, T-Mobile, & Sprint cellular site upgrades and troubleshooting.
- Completed Anritsu sweep gear, fiber and Pim gear testing
- Installed and maintained RAN cabinets and Battery Backup Units.
- Directed/performed maintenance on crown castle towers, American towers, and PG&E towers

RAGINING WIRE ENTERPRISE SOLUTIONS DATA CENTER

ELECTRICAL, SECURITY, AND DATA COMMUNICATIONS INSTALLER/LEAD □ 2010 – 2012

- Excelled in data center environment; built out 3'-4' access ventilated flooring.
- Fabricated and welded all cable infrastructure and secure client cages which consisting of Mig, Tig, and dual-shield welding of custom-built cage posts, panels, and doors (installed from the ground up).
- Directed infrastructure and ladder rack building to client cages and client data cabinets and racks; completed construction and bolt downs of racks and cabinets.
- Installed power for servers to be put in client cages; built out fiber ducts and under-floor wire baskets
- Expertly built out data side (copper/fiber cable pulling, dressing, terminating, labeling, and testing)
- Demonstrated proficiency in multiple types of testers for fiber and copper and troubleshooting components

IBEW Local 6 / IDT TELECOM AND DATA- DESIGN AND INSTALLATION

DATA, VOICE, & SOUND INSTALLATION □ 2007 – 2010

- Completed commercial, data/communications, and AV installations; analyzed plans and blueprints
- Mounted TVs, projectors, screens, and cabinets; installed AV components and pulled cable (cat5, cat6, coax, fiber)
- Installed chase pipes through walls and floors, dressing and terminating from all kinds of voice and data jacks to patch panels to voice blocks, coaxial, and RJ45's (cat3, cat5, cat5e, cat6, feeders 25 pair, 50 pair); mastered basics of fiber splicing
- Captured broad-based experience in satellite communication, DAS projects, and large-scale PC and MAC moves for large companies; operated man lifts (scissor lifts) in cramped finished surface areas
- Employed in high security buildings—passed all high security background checks with ease

PATTERSON ELECTRIC

APPRENTICE ELECTRICIAN □ 2004 – 2007

- Earned significant experience in residential and commercial Electrical construction, remodels, and repairs
- Analyzed blueprints and trained in high voltage, low voltage data/communications, AV systems, and got my hands wet in Lutron lighting controls

AMERICAN HERITAGE CONSTRUCTION

GENERAL CONSTRUCTION – RESIDENTIAL & COMMERCIAL □ 1999 – 200 (Part time/ was in school also)

- As an apprentice I had the duty to learn, take notes, and ask “on the job” questions to learn all aspects of general construction.
- Operated forklifts and completed on the job training on foundation, framing, electrical, plumbing, sheet metal, sheet rock, and finished work; procured all necessary materials

Education and Certifications

- Pescadero, CA. High School graduate
- WYOMING TECHNICAL INSTITUTE, Motorcycle Tech studies
- Sumitomo Electric- Fiber Connector/Fusion Splicing Certification
- Comtrain's Climbing and Safety Advanced & In-House Instructor Cert.
- Aerial Lift Certification
- Basic First Aid Certification
- BLS CPR (Adult/Child/Infant) Certification
- Anritsu Line Sweep Certification
- Anritsu Pim Measurement Certification
- OSHA 10 Certification
- OSHA 30 Certification
- MSHA 24-hr Course Certification
- RF Safety Awareness Certification
- Cal Fire AES fire Pump Operating /Testing certification
- Asbestos class III certification
- EPA Universal Technician certification
- High Rise Fire Safety Director Certification

Note: always looking for schooling/Classes to better myself in my career so I can succeed even further.