

Kyle McMullin

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Experienced engineer/technician with a diverse skill set spanning electrical and mechanical maintenance, desktop support, and customer service.

Work Experience

Critical Operations Technician

Prime Data Centers - Dallas, TX

October 2024 to Present

- Operate, monitor, and maintain mission-critical infrastructure, including electrical, mechanical, and fire/life safety systems in a high-availability environment
- Perform preventative and corrective maintenance on chillers, CRAHs, STSs, PDUs, UPS systems, switchgear, and emergency backup generators to ensure continuous uptime
- Utilize Building Management Systems (BMS) to track performance, analyze data trends, and identify potential risks before escalation
- Respond to alarms and emergency events, coordinating recovery efforts to minimize downtime and maintain operational continuity
- Collaborate with engineering teams and vendors on infrastructure upgrades, testing, inspections, and project execution in compliance with NFPA, NEC, and ASHRAE standards
- Ensure strict adherence to safety programs, including lockout/tagout and arc flash, while managing workflows, asset tracking, and maintenance documentation through CMMS software

Building Engineer

ASEC Lakers – El Segundo, CA

April 2020 to September 2024

- Operated, inspected, installed, repaired, and maintained building systems including fire alarms, plumbing, carpentry, electrical, mechanical, and HVAC systems following Engineering Standard Operating Procedures
- Reviewed maintenance records to develop proactive inspection, testing and PM schedules on CMMS
- Followed all applicable codes, regulations, and company directives related to building operations and work safety
- Continually inspected the property and reported back any deviations to the supervisor
- Managed the customer relationship and acted as the single point-of-contact for all building-related issues
- Developed and maintained an up-to-date inventory of all equipment, tools and supplies

Museum Maintenance

Zimmerman Automobile Museum - El Segundo, CA

March 2022 to March 2024

- Managed event operations, including staff training and task delegation
- Specialized in maintaining classic cars, and implementing cleaning protocols
- Resolved customer complaints and collaborated with vendors
- Maintained inventory and conducted regular safety and quality inspections

Construction

Dave Guhse - El Segundo, CA

June 2018 to April 2020

- Performed electrical wiring, cabinetry installation, flooring, interior and exterior painting, and plumbing
- Demonstrated versatility by seamlessly managing different aspects of the job
- Ensured each task was completed to high standards of quality and attention to detail
- Delivered a comprehensive approach that resulted in successful projects
- Coordinated with other team members to maintain a cohesive workflow and timely project completion
- Adapted to unexpected challenges and provided effective solutions to maintain each project's momentum

Education

High school diploma

El Segundo High School - El Segundo, CA

September 2015 to June 2019

Skills

Teamwork • Leadership • Management • Communication • Maintenance and Repairs • Problem Diagnosis and Troubleshooting • Computer Proficiency (Microsoft Windows, Ubuntu/Linux) • Mechanical systems • Plumbing • Low, Medium, and High Voltage

Awards

Eagle Scout

January 2019

Certifications and Licenses

EPA Universal Certification • OSHA 30 Certification