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 - Vernon, CA October 2024 to Present

- · Operate and maintain critical infrastructure, including mechanical, electrical, and fire/life safety systems
- · Conduct preventative and corrective maintenance on generators, UPS systems, switchgear, and HVAC equipment
- · Perform system diagnostics and resolved issues to minimize downtime
- · Respond to and manage emergency incidents, ensuring rapid recovery of critical systems
- · Collaborate with teams to execute facility upgrades and infrastructure projects
- · Ensure strict adherence to safety protocols, including lockout/tagout and arc flash protection
- Monitor and analyze data trends using Building Management Systems (BMS)
- · Record and review operational metrics, including temperatures, voltages, and currents
- · Manage facility workflows and spare parts inventory using CMMS software
- · Supervise and coordinate activities of vendors and contractors on-site
- · Conduct inspections and tests of critical systems to ensure compliance with codes and standards
- · Support energy efficiency initiatives to optimize system performance and reduce costs

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

Method Of Procedure • Standard Operating Procedure • Customer Service • Attention to Detail • Time Management • Communication • Adaptability • Critical Thinking • Organization • Dedication • Teamwork • Leadership • Management • Maintenance and Repairs • Problem Diagnosis and Troubleshooting • Computer Proficiency (Microsoft Windows, Ubuntu/Linux) • UPS • Switchgear • Chillers • Carpentry and Cabinetry • Electrical Wiring and Soldering • Painting and Surface Refinishing • Mechanical knowledge • Plumbing • HVAC • Low and High Voltage • Refrigeration

Awards

• Eagle Scout

Certifications and Licenses

- EPA Universal Certification
- OSHA 30 Certification