

LUCAS MCCASLAND

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PROFESSIONAL SUMMARY

With a proven track record at S.M. Lawrence, I excel in pipe installation and team leadership, significantly enhancing project efficiency. My expertise in interpreting blueprints and managing plumbing teams has consistently delivered high-quality work, ensuring customer satisfaction and compliance with city codes. Skilled in both technical and soft skills, I drive successful plumbing solutions. I also have skills using heavy Equipment. I also have experience in job estimation and project management.

SKILLS

- Pipe threading
- Gas line installation
- Residential plumbing
- Valve repair
- Project scheduling
- Brazing
- Pipe Fitting
- Pipe installation
- Water heater installation
- Drain cleaning
- Forklift operation
- Equipment Operator
- Soldering

WORK HISTORY

Plumbing Foreman/Plumbing Manager / S.M. Lawrence - Nashville, TN / 11.2019 - 12.2025

- Performed skilled pipefitting tasks using a variety of materials including copper, PVC, cast iron, and stainless steel piping systems.
- Resolved complex plumbing issues through effective troubleshooting, diagnosis, and repair strategies.
- Leveraged expertise in blueprint reading and interpretation to ensure accurate implementation of plumbing system designs.
- Conducted comprehensive assessments of existing plumbing systems for renovation projects, recommending upgrades or replacements as necessary.
- Established a reputation for excellent customer service by addressing client inquiries promptly and professionally throughout the project lifecycle.
- Supervised installation, maintenance and repair of plumbing systems.
- Understood [Location] city plumbing codes and interpreted architectural and mechanical drawings.
- Played an integral role in company's successful track record by consistently delivering high-quality work on time and within budget constraints.
- Mentored junior plumbers, providing hands-on training in various plumbing techniques to improve their skills and performance.
- Improved project efficiency by effectively managing plumbing teams

and delegating tasks based on individual strengths.

Plumbing Foreman / Bart Ross Plumbing - Jackson,TN / 01.2016 - 11.2019

- Performed skilled pipefitting tasks using a variety of materials including copper, PVC, cast iron, and stainless steel piping systems.
- Resolved complex plumbing issues through effective troubleshooting, diagnosis, and repair strategies.
- Leveraged expertise in blueprint reading and interpretation to ensure accurate implementation of plumbing system designs.
- Conducted comprehensive assessments of existing plumbing systems for renovation projects, recommending upgrades or replacements as necessary.
- Contributed to business growth through successful bidding on lucrative contracts in both residential and commercial sectors.
- Ordered necessary supplies and materials required for installation of new work and remodeling of existing systems.
- Improved project efficiency by effectively managing plumbing teams and delegating tasks based on individual strengths.
- Maintained a clean and organized job site, minimizing disruptions to other trades and fostering a positive work environment.
- Implemented preventive maintenance programs to minimize downtime due to equipment failures or system malfunctions.

Lead Pipe Fitter / Deem Inc. - Memphis, TN / 04.2012 - 12.2016

- Increased productivity through effective delegation of tasks to junior pipefitters, ensuring timely completion of assignments.
- Maintained detailed records of completed projects, allowing for efficient tracking and future reference.
- Consistently met deadlines by prioritizing tasks effectively, even under tight schedules or challenging conditions.
- Repaired or replaced damaged pipes promptly to minimize disruptions to facility operations and maintain system integrity.
- Implemented preventive maintenance measures on piping systems, prolonging service life while minimizing operational downtime.
- Ensured safety compliance with proper installation of piping systems, reducing workplace accidents.
- Achieved customer satisfaction by addressing concerns promptly and providing clear communication throughout the project.
- Coordinated with other tradespeople on-site, fostering cross-functional teamwork for seamless project execution.
- Conducted regular inspections of installed pipes, identifying potential issues before they became critical problems.

Pipe Fitter / Source Refrigeration - Atlanta,GA / 04.2010 - 01.2012

- Installed and maintained industrial piping fittings, valves, flanges and clamps to complete systems setup.
- Threaded pipes using piping machines.
- Followed safe work practices, which included fall protection and personal protective equipment.
- Read and interpreted blueprints, diagrams and other technical drawings

to determine best installation methods.

- Fabricated pipe sections and components to specification using cutting, threading and welding equipment.
- Promoted a safe work environment by adhering to company safety policies and procedures at all times during pipefitting operations.
- Installed new systems and connected piping to existing components by welding, bolting and threading.

EDUCATION

Bethel Christian Academy - Bethel Springs,TN / 05.2007
High School Diploma