

Zahid Ali

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Summary

Dedicated electrician with a proven track record of ensuring electrical systems' efficiency and safety. Detail-oriented professional adept at troubleshooting and repairing complex issues. Committed to staying current with industry trends and implementing innovative solutions. Strong communication skills and a collaborative team player in achieving project goals.

Education

Associate electrical engineer diploma

pak poly technical institute Lahore, Lahore Pakistan
03/2014

Government degree college narowal, narowal Pakistan
06/2011

Skills

Communication skills, Microsoft excel, Microsoft word, Leadership, Time management, Customer service, Blueprint Reading, electrical installation and maintenance, electrical wiring, Troubleshooting, conduit bending, Testing and measurement tools, panel board installation and upgrade, motor control, low voltage system, Repairing wiring systems, Diagnosing electrical system malfunctions and failures, Adapting plans to meet clients' needs or changing priorities

Experience

Fareeha Qaat shamri contacting Est.

Construction Electrician, Al khafji Saudi Arabia
04/2019 - 07/2023

Installed and maintained electrical wiring systems, fixtures, and equipment in accordance with blueprints and electrical codes, ensuring optimal functionality and safety. Troubleshoot and repaired electrical issues by conducting thorough inspections, testing circuits, and diagnosing problems to minimize downtime and maximize efficiency. Collaborated with a team of construction professionals to coordinate and execute electrical installations for residential and commercial projects, adhering to project timelines and budget constraints. Conducted regular preventive maintenance on electrical systems and equipment, including conducting routine inspections, cleaning, and making necessary repairs to ensure continuous operation and prevent potential hazards.

Installed and maintained electrical systems in residential and commercial buildings, ensuring compliance with safety regulations and industry standards. Troubleshoot and repaired faulty electrical components, efficiently identifying and resolving issues to minimize downtime and enhance productivity. Effectively managing electrical installations and upgrades from planning to completion. Conducted routine inspections and performed preventive maintenance on electrical equipment, proactively identifying potential hazards and ensuring optimal functionality.

Petro rabigh petro chemical

Industrial Electrician, Rabigh Saudi Arabia
07/2017 - 03/2019

Installed and maintained electrical systems in a manufacturing plant, ensuring compliance with safety standards and minimizing equipment downtime. Troubleshoot and repaired complex machinery, identifying and resolving electrical issues to minimize production delays and optimize operational efficiency. Collaborated with engineering and

maintenance teams to design and implement electrical modifications, increasing productivity by 15%.Conducted routine inspections and preventive maintenance on electrical Collaborated with engineering and maintenance teams to design and implement electrical modifications, increasing

Aramco

Electrician Technician , Al khafji Saudi Arabia

12/2015 - 05/2017

Installed, maintained, and repaired industrial electrical systems, ensuring minimal downtime and optimal performance.

Collaborated with engineering teams to interpret blueprints, schematics, and electrical diagrams, facilitating accurate installations. Conducted routine inspections and diagnosed electrical malfunctions, swiftly resolving issues to prevent production delays. Upgraded electrical components and systems to meet current safety standards and improve efficiency. Operated a variety of testing equipment, including multimeters and oscilloscopes, to troubleshoot and validate electrical systems. Implemented a comprehensive preventive maintenance program, reducing unplanned downtime by 20%. Trained and supervised junior electricians in safe work practices and proper equipment usage. Coordinated with other maintenance teams to ensure seamless integration of electrical systems with mechanical and hydraulic components. Utilized advanced knowledge of PLCs Programmable Logic Controllers to program and optimize automated production lines. Executed emergency repairs during breakdowns to minimize production loss, showcasing a strong ability to work under pressure.

Languages

English, Arabic, Urdu, Punjabi