## Job Title: Electrician

Summary: We are seeking a skilled and reliable Electricians to install, maintain, and repair electrical systems in buildings and structures, ensuring safe and efficient electrical operation.

**Responsibilities:** 

# Installation & Maintenance:

Install, maintain, and repair electrical wiring, control, and lighting systems, including switches, circuit breakers, and other components.

# • Troubleshooting & Repair:

Diagnose and troubleshoot electrical problems, identify safety hazards, and perform necessary repairs or replacements.

## Code Compliance:

Adhere to the National Electrical Code (NEC) and local building regulations for all electrical work.

## • Blueprint Reading:

Interpret blueprints, schematics, and other technical drawings to plan and execute electrical installations.

## • Testing & Inspection:

Conduct thorough testing and inspections of electrical systems to ensure proper function and safety.

### • Safety:

Follow all company safety policies and regulations, and ensure a safe working environment.

## • Documentation:

Maintain accurate records of work performed, including service calls, repairs, and maintenance activities.

## • Communication:

Communicate effectively with clients, contractors, and other team members to ensure project success.

## • Tools & Equipment:

Proficiently use hand and power tools, testing equipment, and other tools necessary for electrical work.

Skills:

- **Technical Skills:** Strong understanding of electrical theory, wiring, and electrical systems.
- **Problem-Solving:** Ability to diagnose and resolve complex electrical issues.
- **Blueprint Reading:** Ability to interpret blueprints, schematics, and other technical drawings.
- **Safety Knowledge:** Thorough understanding of electrical safety procedures and regulations.
- Communication: Excellent communication and interpersonal skills.
- Teamwork: Ability to work effectively as part of a team.
- **Time Management:** Ability to manage time effectively and meet deadlines.