# Mohammed Al-Sulaimawi

613-552-3822

m.sulaimaw@gmail.com

Licensed 309A Electrician with a strong focus on installation and maintenance, and over 15 years experience. Demonstrates ability to troubleshoot and repair faulty electrical systems. Well versed in electrical codes and regulations for commercial and residential buildings.

## **Core Competencies and Skills**

- Knowledge of Auto CAD
- Installations and Maintenance
- Examining and Diagnosing
- Mathematics and Physics
- Electrical Code, Safety & Quality Assurance
- Manual Dexterity
- Computer Skills

### **Certifications and Licenses**

- Master Electrician License (Ontario)
- Ontario College of Trades Electrician License 309A Construction and Maintenance
- G driver's license with a clear drivers abstract, and access to a vehicle
- Construction Health and Safety International License
- Working at Heights
- Elevated Platforms
- WHMIS

#### **Skills and Experience**

#### **Electrical Installation:**

- Knowledge of Service Panel, rough in and finish work and programmable logic controllers (PLCs).
- Installed, replaced, and repaired lighting fixtures and electrical control and distribution equipment, such as switches, relays, and circuit breaker panels
- Planned installations from blueprints, sketches, and specifications
- Spliced, soldered, and insulated conductors and related wiring to connect power distribution and transmission networks using splicing tools, related electrical equipment and tools
- Spliced, joined, and connected wire to fixtures and components to form circuits
- Installed, maintained, troubleshot, and repaired electrical distribution and transmission systems including overhead and underground power lines and cables, insulators, conductors, lightning arrestors, switches, transformers, and other associated equipment
- Conducted preventive maintenance and kept maintenance records

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#### **Communication and Customer Service:**

- Communicated with co-workers to co-ordinate the preparation and completion of work assignments
- Explained installation plans and completed work to customers to ensure their understanding of work completed
- Interacted with engineers, owners, and other tradespersons to ensure that work can meet scheduling and code requirements
- Discussed electrical code requirements with safety or building inspectors
- Interacted with supervisors and other tradespersons to solve technical problems and to discuss work progress

### **Safety and Quality Assurance:**

- Climbed ladders and operated hydraulic buckets when working aloft on poles and towers
- Worked safely in confined spaces such as trenches and tunnels to install power lines and cables, and associated equipment
- Tested continuity of circuits using test equipment to ensure compatibility and safety of system
- Ability to thoroughly consider different scenarios that might occur and plan accordingly, ensuring the ability to handle the unexpected when it happens
- Knowledge of electrical safety standards in the workplace

Education	
Construction Engineering Technician, Diploma, Algonquin College, Ottawa, ON	2016-2018
Electrician, Diploma, Al-Bayaa – Baghdad, Iraq	1996-1999
Employment History	
Freelance Electrician (On Call & Subcontractor)	2022-Present
Dynamic Energy Service, Ottawa, ON	2022
O'Conner Electric, Ottawa, ON	2022
Arthur Electric, Owen Sound, ON	2021
Janick Electric, Hamilton, ON	2021
KE Electric, Ottawa, ON	2021
ComFact, Burlington, ON	2021
Geo-Tech Electric Inc., Ottawa, ON (On Call)	2018-Present
Electric & Construction, General Contracting, Ottawa, ON	2010-2018