

Frank Shelby

Master Electrician

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USA

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Dependable master electrician with 10+ years experience with construction, residential, and industrial electrical installations. Substantial knowledge of industrial control, circuit management, and power distribution. Named Mosaic Life Claire's employee of the year for 3 years in a row.



EXPERIENCE

2012-03 - present **Master electrician**

Mosaic Life Claire, St Joseph, MO

- Interpreted contract plans and specifications: one-line diagrams, cable and conduit schematics and wiring diagrams.
- Installed and repair electrical systems, wiring, fixtures, motors per plans.
- Supervised and assigned work to apprentices, electrical helpers, and journey-level electricians.
- Trained and mentored electrical apprentices.
- Diagnosed problems and checked leakages in low and high voltage systems.

Key achievements:

- Increased efficiency by 33% by identifying our client's complex wiring issue. Scheduled a repair plan and supervised a team of 6 specialists.
- Supervised an internal training program, fully trained 11 apprentices.

2007-10 - 2012-02 **Journeyman maintenance electrician**

Mosaic Life Claire, St Joseph, MO

- Troubleshoot and maintained electrical work on low and high voltage equipment including variable frequency and DC speed control equipment.
- Installed, maintained and repaired switchboards and circuits.
- Carried out preventive maintenance on electrical circuits and machinery.

Key achievement:

Installed energy saving devices which reduced the client's quarterly electricity consumption costs by 24% without affecting power efficiency.

2003-04 - 2007-08 **Electrical helper**

Tradesman International, Overland Park, KS

- Helped with installing wiring and conduits: struts and MS cables.
- Used measuring tools to measure and cut wire and conduit.
- Assisted in maintaining electrical tools and equipment.
- Prepared cost estimates for materials and services.



EDUCATION

2005-10 - **Associate of Science in Electrical Technology**

2007-07 **Johnson County Community College, Overland Park, KS**