



# MUHAMMAD QASIM

## ELECTRICAL ENGINEER

### Professional Summary

Results-driven Electrical Engineer with 4 years of diverse experience in the construction and technical services sectors. Proven ability to learn quickly and adapt to new technologies, contributing effectively to project success. Strong skills in electrical design, installation, and maintenance, with a focus on delivering high-quality results. Holds a valid UAE driving license.

### Professional Experience

#### MEP Engineer

[Dec 2021] – [Nov 2023]

KHM Technical Services LLC Dubai

- Designed and implemented electrical systems for various commercial and residential projects, ensuring compliance with local codes and standards.
- Conducted site inspections and assessments to identify issues and implement effective solutions, resulting in improved project efficiency.
- Collaborated with multidisciplinary teams to coordinate project timelines and deliverables, enhancing communication and workflow.
- Assisted in preparing project documentation and reports, maintaining accurate records for compliance and audit purposes.

#### Electrical Engineer

[Jul 2019] – [Nov 2021]

Maven Media Construction.

- Developed electrical designs and specifications for various construction projects.
- Coordinated with architects and contractors to ensure seamless integration of electrical systems.
- Supervised installation and testing of electrical equipment, achieving a 100% compliance rate with quality standards.
- Enhanced team efficiency by implementing new processes for project tracking and documentation.

### Education

#### Bachelor of Science in Electrical Engineering

2016 - 2020

University of Engineering & technology, Pakistan.

### Skills

- **Technical Skills:** Power Distribution, Circuit Design, AutoCAD, MATLAB, PLC Programming, Renewable Energy Systems, Technical Troubleshooting.
- **Software Proficiency:** Microsoft Project, Primavera P6, Microsoft Office Suite (Word, Excel, PowerPoint)
- **Project Management:** Budgeting, Scheduling, Risk Assessment, Stakeholder Communication.
- **Soft Skills:** Strong Analytical Skills, Team Collaboration, Problem-Solving, Effective Communication.

### Contact's

**Phone:** +971524162612

**Email:** [m.qasim7805@gmail.com](mailto:m.qasim7805@gmail.com)

**LinkedIn:** [linkedin.com/muhammadqasim](https://www.linkedin.com/in/muhammadqasim)

**Location:** Dubai, UAE.

**Driving License:** 4379072

### Language's

English, Urdu and Hindi.

### Certificates/Workshop

- AUTO CAD
- Safety Inspector
- Standard Procedure & Formula for Price Adjustment
- Construction Safety & Management
- Solar and Wind Power Potential
- Digital marketing
- Graphic design, SEO, Scaffolding

### PROJECTS

- FYP Energy Management System using PV array & Battery Bank.
- A simple line following robot.
- Wireless mobile charger.
- DC power supply.