

Aamir Hamza

Electrical Power Engineer and Industrial Management



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Why *Aamir?*

A dedicated engineering professional with extensive experience in managing complex electrical systems, renewable energy, and MEP projects across commercial, residential, and industrial sectors Warehouses, and Hospitality projects. I am skilled in project management, planning, and scheduling with a strong track record in delivering energy-efficient solutions, safety compliance, and client satisfaction. My career spans valuable experience in both Pakistan, fostering a client-centric approach and leading cross-functional teams to achieve project goals with excellence and precision. Experienced.

Professional experiences

CHANGHONG RUBA ELECTRIC COMPANY

Position: Electrical Engineer

Job Responsibilities:

Design, control, and implement electrical systems and products

- Develop manufacturing processes according to global engineering codes and standards
- Manage engineering projects and deliver them on time
- Define customer needs and requirements
- Ensure that installations and applications are in line with customer needs and safety standards
- Collaborate with engineers and technicians to design and apply new system processes
- Perform quality and performance analysis on new and legacy IT systems
- Summarize data and report on test results
- Examine needs on new equipment, calculate costs, and help prepare budgets

Frontier Works Organization

Jan 2021- Jan 2022

Jan 2022-Aug 2024

Position: Site Engineer Job Responsibilities:

- Daily management of the site, including supervising and monitoring the site of any subcontractor •
 Attending site visit with client
- Ensure site progress information is communicated regularly
- Provide technical input and experience to resolve the issues on-site that arise
- Daily site progress report to coordinator
- Coordinating with engineer and supervisor and other members of our project team
- Overseeing the installation of power distribution network Equipment's Including Transformers, cables and overhead line
- MEP Work
- Handling the Project, Project mobilization, and arranging laborers, and materials.
- Coordination with Clients, Consultants, and Subcontractors.
- Preparing material orders.
- Preparing Bill of Quantities.
- Preparing daily and weekly site progress reports.
- Preparing work permits.
- Site meetings with clients and consultants
- Overseeing the installation of low voltage distribution network Equipment's Including Panels, Feeder pillar, cables
- Supervising a team of electricians regarding installation

CORE STRENGTHS & ENABLING SKILLS

- Electrical Engineering
- Programmable Logic Controller
- Preventive & Corrective Maintenance
- Process Automation & Control
- Designing & Testing
- ISHO & OSHA
- MEP (Mechanical Electrical Plumbing)
- Electrical Power System
- Project Engineering
- Installation, Commissioning & Troubleshooting
- Proteus
- Homer Pro Software
- Supply Chain Management and Logistic
- Employee Relations

- Marketing Management
- AutoCAD
- Human Resources Management
- MS Office 360
- Communication & Presentation Skills
- Management Related Skills

PROFESSIONAL QUALIFICATION

University of Engineering and Technology, Taxila, Pakistan

MSc -Industrial (Management) Engineering

COMSATS University, Islamabad, Pakistan

BS - Electrical Power Engineering

Professional Trainings:

ISO9001:2015 Quality Control Certification

(UET Taxila) (UET Taxila)

ISO9001:2015 Quality Management Systems

(UET Taxila)

Global Supply Chain and Logistics ManagementCertified Electrical Safety Compliance Professional (CESCP) certificate

(UET Taxila)

Training "NEBOSH IGC – Occupational Health& Safety"

Continue

Training "Permitto Work System", "Electrical Safety", "Confined Space", and "Manual Handling"

Personal Skill

- Leadership
- Teamwork
- Adaptability
- Self-Motivated
- Creativity
- Management

Language

- English
- Urdu
- Pashto

REFERENCE: -

• Will be finished upon request.

 $Note: All \ the \ information \ provided \ in \ this \ resume \ is correct \ and \ free \ of \ errors \ according \ to \ my \ knowledge.$

Engineer Aamir Hamza















