

Hamмам Abu Naseer

ELECTRICAL ENGINEERING

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Professional Summary

Electrical Engineer with hands-on experience in installation, maintenance, and troubleshooting of security and electrical systems, including X-ray inspection systems, CCTV, and industrial equipment. Skilled in field operations, site supervision, and energy efficiency solutions. Proven ability to ensure system reliability and deliver projects in high-security and industrial environments.

Work Experience

Maintenance and Project Engineer

NOV 2025 – MAY 2026

Security and Defense Technologies

Amman-Jordan

- Installation and maintenance of Rapiscan security inspection systems, including:
 - X-Ray Inspection Systems
 - Walkthrough Metal Detectors
 - Under Vehicle Surveillance Systems (UVSS)
- Installation and servicing of Rapiscan trace detection equipment, including:
 - Itemiser 5X
 - Morpho Detection Hardened Mobile Trace
- Installation and maintenance of security barrier systems, including Road Blockers, Bollards, and Electrical Barriers.
- Installation and servicing of automatic gate systems (Gate Motors).
- Installation and maintenance of CCTV surveillance systems.
- Executing field operations and supervising on-site projects, ensuring optimal performance and reliability of all installed systems.

Production Assistant

Jul 2024 – Oct 2024

Jordania Company

Amman-Jordan

- Worked on production and assembly lines, ensuring quality control and operational efficiency.
- Developed strong technical and problem-solving skills in industrial settings.

Education

Bachelor's Degree in Electrical Engineering

2025

Al-Zaytouna University – Amman, Jordan

Diploma in Energy Engineering

2022

Al-Balqa Applied University – Jordan

Achievements

Design & Implementation of a Capacitor Bank System for Power Factor Correction Jordanian Silo Company – 2025

- Designed and implemented a capacitor bank to optimize industrial power consumption.
- Achieved improved energy efficiency and reduced operational costs.

Skills

Soft Skills: Fast learner, Teamwork, Self-motivated and confident, Hardworking and Reliable ,
Strong Communication Skills

Technical Skills:

- Electrical Systems Design & Lighting Engineering
- Power Factor Correction & Energy Efficiency
- CCTV & Security Systems
- Preventive & Corrective Maintenance
- Troubleshooting & Diagnostics
- Site Supervision & Project Coordination

Tools and Frameworks: Microsoft Excel (Good), WordPress (Very Good), AutoCAD, MATLAB

Certification and Training

Electrical Engineering Trainee

JUN 2025 – NOV 2025

Jordan Engineers Association Training

Madaba-Jordan

Ministry of Public Works and Housing – Directorate of Madaba Public Works, Electrical & Electromechanical Department.

- Supervised and monitored ongoing electrical and electromechanical projects under the Ministry of Public Works and Housing.
- Reviewed and audited electrical drawings and ensured compliance with on-site conditions and project specifications.
- Followed up on project progress and coordinated with contractors to maintain timelines and quality standards.

Engineering Trainee

Oct 2020 - Jan 2022

Greater Municipality of Madaba

Madaba-Jordan

Engineering & Lighting Department

- Assisted in city-wide street lighting system maintenance and improvement projects.
- Gained practical experience in electrical engineering applications and troubleshooting.

Languages

Arabic: Native

English: Intermediate proficiency in speaking, reading, and writing