


# Fahad Alghamdi

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## Career Objective:

As an Aspiring Electrical Engineer, I Hope to Join a Professional Work Environment that Enables Me to Develop My Skills and Gain Experience to be an Effective and Productive Member to Achieve Success, Development and Contribute to the Development of the Workplace in Which I Will Work.

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## Experience: (Jan 2024 – Dec 2025)

### Electrical Engineer | Zahran Facilities Management: (July 2025 – Dec 2025)

- Electrical Engineer Working at Prince Meshari bin Saud Hospital Project in Baljurashi.
- Ensure Efficient Operation of LV and MV Electrical Systems.
- Monitor Electrical Loads and Power Distribution Implement Upgrades When Necessary.
- Perform Routine PM for Generators, Distribution Panels, Transformers, ATS and UPS.
- Respond Promptly to Electrical Faults and Coordinate Repairs to Minimize Service Interruptions.
- Ensure Readiness and Automatic Operation of Emergency Generators During Power Outages.
- Supervise Electrical Technicians, Assign Tasks, and Evaluate Technical Performance.

### Maintenance Sales Engineer | SETRA: (May 2024 – Jan 2025)

- Develop and Deliver Technical Presentations that Explain Products or Services to Potential Clients.
- Assess Equipment Needs and Determine System Requirements.
- Prepare and Deliver Proposals, Quotations, and Contracts.
- Assist in the Resolution of Technical Problems and Provide Ongoing Technical Support.

### Electrical Engineer | NPCC: (Jan 2024 – May 2024)

- Project Engineer in High Voltage AC (OHTL) Interconnection Project.
  - Oversee the Installation of Towers and Electrical Cables.
  - Field Supervision of Project Implementation.
  - Defining Project Scope, Timelines, Budget, and Resource Requirements.
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## Education:

### • Bachelor's Degree in Electrical Engineering:

→ Al Baha University, November 2023.

Graduation Project:

Design of Electrical Loads for a Residential Building, Using AutoCAD and Dialux Programs.

### • Diploma in Occupational Safety & Risk Management:

→ Arab Trainers & Advisers FZE, (86.4%), March 2024.

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## Certificates & Courses:

- Professional Accreditation Certificate – Saudi Council of Engineers
  - MV Switchgears & Modular Power Systems – SCE
  - LV Circuit Breakers – SCE
  - Lightning Protection Systems & Earthing Systems – SCE
  - LV Motor Starting, Control, and Protection Solutions – SCE
  - LV Sub-Main & Final Distribution Boards – SCE
  - Introduction About Building Information Modeling (BIM) – SCE
  - Power Quality – SCE
  - Introduction to Facilities Management – Buna
  - Project Management Professional (PMP) – ALKHABEER for Training
  - Field Supervision of Project Implementation – Institute of Public Administration
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## Skills:

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|---------------------|-------------------|-----------------|
| • Electrical Design | • AutoCAD         | • Dialux        |
| • Microsoft Office  | • Communication   | • Collaboration |
| • Responsibility    | • Creativity      | • Flexibility   |
| • Salesforce 'CRM'  | • Time Management | • Power Systems |
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## Languages:

- Arabic
- English