

# HAMDAN AL HAMDAN

## ELECTRICAL ENGINEER

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ASEER, SAUDI ARABIA

### OBJECTIVE

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Highly skilled engineer with a strong foundation in electrical power technology diploma and an advanced degree in **Bachelor's degree field**. Backed by 16 years of practical experience, combining hands-on expertise with in-depth theoretical knowledge in the engineering sector. Seeking a challenging position where I can leverage my technical expertise, **troubleshooting** skills, and problem-solving abilities. Proficient in Root Cause Analysis **RCA**, Mean Time to Repair **MTTR**, and Mean Time to Failure **MTTF**, with extensive industry experience in project management and construction. Passionate about contributing to innovative projects and enhancing organizational efficiency.

### SKILLS & ABILITIES

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**Electrical Engineering Expertise:** Extensive experience in high and low voltage systems, PLC programming, and fiber optics, with a strong focus on system reliability and performance optimization.

**Project Management:** Proven ability to lead multidisciplinary teams, oversee complex projects, and ensure seamless execution while maintaining high standards of safety and efficiency.

**Technical Problem-Solving:** Adept at diagnosing and resolving technical challenges, implementing innovative solutions, and optimizing electrical systems for maximum efficiency.

**Software & Communication Skills:** effectively use of MS Office Suite for reporting and data analysis, with strong communication and coordination skills to effectively liaise between teams, stakeholders, and management.

### EXPERIENCE

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- **Bachelor of Engineering**

- **July 2020 – Present - Hesham Est – Construction & Industry**

- Electrical Engineer, Project Manager & Contract Auditor  
Managed electrical installations, procurement, and contract audits.

- **Dec 2019 – May 2020 - Smart Backup Company**

- Electrical Engineer & Project Manager  
Led ICT infrastructure projects from design to implementation.

- **July 2018 – Jan 2019 - Call Tech Company**

- Project Manager & Quality Control Coordinator  
Improved operations through quality assessments and project management.

- **Part – time work**

- **June 2012 – March 2017- Design Concept Office for Engineering Consultancy**

- Design Concept Office for Engineering Consultancy  
Team Supervisor & Purchases Coordinator and managed project procurement.

- **Diplomaa power technology**

- **April 2006 – Feb 2010 - Southern Cement Company**

- Electric Technician – Production line Maintenance switches, panels, motors, cables (MCC), cable trays & CCR SCADA operator.

- **May 2005 – Sept 2005 - Arabian Gulf Company**

- Electrical Technician Focused on electrical maintenance in an industrial setting.

## EDUCATION

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- Wuhan University of Technology - Bachelor of Engineering in **Electrical Engineering and Automation. 2012-2017**
- College of Technology - Associate Degree of College of Technology in **Electrical Power. 2003-2005**

## COMMUNICATION

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Proficient in conveying technical concepts to diverse audiences and writing clear, concise reports. Strong interpersonal skills with a proven ability to collaborate effectively across teams. Fluent in English (**B1**), Chinese (**HSK4**), and Arabic (**Native**).

## LEADERSHIP

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Proven ability to lead multidisciplinary teams in high-pressure environments, consistently achieving project goals on time and within budget. Experienced in mentoring team members, fostering a collaborative and productive work culture. Skilled in decision-making and conflict resolution, ensuring smooth project execution and team cohesion.

## MEMBERSHIP

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- SCE  
Classification: Engineering.  
Specialization: Electrical Engineering.