



Awadh M. Alanazi

Nationality: Saudi

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Highly skilled professional a Master of Science in Renewable Energy Engineering & a Master of business administration (MBA). I have a strong engineering professional over 13 years of experience in Electrical Generation, Transmission, Distribution Field, Renewable Energy Technologies and Projects Management. Through my involvement in many projects, designs, and electrical constructions in Saudi Electricity company gained extensive of technical and management skills.

Courses & Certifications

Seven Habits



Time Management



Effective communication

AC Electronics

Outstanding service

PV

CYME Software

PMP



TECHNICAL SKILLS

Matlab/Simulink Programm

Electricity policies & legislation

Analyzes of electrical faults

Renewable Energy Technology

Microsoft Offices Software

SAP

INTERPERSONAL SKILLS

Organizational Skills

Knowledge Sharing

Excellent Communication

Problem Solving

Emotional Intelligence

Positive Attitude

Teamwork

DEVELOPMENT AREA

Strategic Management

Renewable Energy Technology

Operation Management

Network & Cyber Security

Memberships:

Professional Engineer (SCE)

LANGUAGES

Fluent English and Arabic

Contact Details:

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[Contact Awadh on LinkedIn](#)

Education:

2022- 2024: **Majmaah University**
Major: **Renewable Energy Engineering**
Degree: **Master**



2017- 2019: **Jeddah University**
Major: **Business Administration (Finance)**
Degree: **Master**



2007- 2013: **Yanbu Industrial College**
Major: **Electrical Power Engineering**
Degree: **Bachelor of Science**



Experience:

Engineering Specialist

(Nov 2024 – Present)

Working in Studies and Analysis Department and responsible for the following projects:

- Electricity Service Guide development project.
- Guaranteed standards Guide development project.



Assistant Manager- Renewable Energy (June 2024 – Oct 2024)

Working in Engineering Development & Research Center (EDRC) and responsible for following projects:

- Ar-Rass 2 Project for Solar Energy- 2 GW
- Alkahfah Project for Solar Energy- 1.45 GW



Senior Electrical Engineer

(Dec 2013 – May 2024)

Engineering and technical Skills Gained and achievements attained:

- Strong knowledge in power distribution in MV and LV.
- Worked as Electrical Design Engineer concentrating on big projects.
- using ETAP Program to performs advanced study on load flow, short-circuit and ARC Flash.
- Preparing Single Line Diagram drawings (SLD) with electrical Symbols.
- Ability to design the electrical network from the main substation to the consumers.
- Analyze and interprets of loads reading, meters reading and loads forecasting.
- Strong technical knowledge in electrical system such as breakers, transformer maintenance, substation maintenance.
- Strong knowledge in the operation for MV (13.8 kv & 33 kv) switchgears.
- Fault finding/diagnosis of critical and complex electrical equipment in a timely manner, rectifying with optimal solution.
- Analyzes and diagnostics of electrical faults and perform enhancement as best practice and standard.
- Safety Coordinator in the Department of Planning and Construction.
- Ability to design and develop renewable energy technologies.
- Ability to developing cost-effective solutions to energy problems.
- Capable to manage a renewable energy project from start to finish.



Management Skills Gained and achievements attained

- Excellent communication skills, both verbal and written.
- Ability to manage time with the workload and finished the job in the allotted time.
- Ability to work on the multi-tasking.
- Supported my Superintendent in Delegation during his absence.
- Ability to make decisions using the SWOT analysis method.
- Ability to learn quickly and apply knowledge effectively.