

## Experience

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### Electrical Engineer

#### Riyadh Cables Group Company

Dec 2021 Ongoing

- Conducting comprehensive studies multi giga project in NEOM i.e. The Line, Trojena, Sindalah Island, Shura Island and Laheq Island.
- Designed high-current cables and systems, ensuring efficiency and safety.
- Performed voltage drop calculations to meet international standards.
- Supported technical clarifications and coordinated to meet customer needs.
- Prepared technical documents and reports for management and clients.
- Conducted risk assessments and resolved issues, ensuring project success.
- Assisted in medium- and high-voltage system designs, meeting project requirements.
- Oversaw on-site installations, ensuring compliance with designs and safety standards.

## Education

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### Bachelor's Degree In Electrical Engineering

Jazan University | Jan 2016 - July 2021

(STC) Training Course | Maintenance & Operation

Graduation Project | Build Microprocessor on FPGA

## Certificates

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- Planning and Time Management Priority (King Abdulaziz University)
- Project Management Professional (PM Tricks)
- Total Quality Management (EXTECH)
- Lean Six Sigma Black belt (EXTECH)
- Lean Six Sigma Yellow belt & Green belt (EXTECH)
- Lean Six Sigma Black belt (EXTECH)

## Contact

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### LinkedIn

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## Skills

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- Critical Thinking
- Communication Skills
- Analytical Skills
- Strong Decision Making
- Team Leadership
- Problem Solving
- MATLAB
- C++
- AutoCAD

## Languages

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- English
- Arabic