

# Anwar Alanzi

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## PROFESSIONAL SUMMARY

As a recent Electrical Engineering graduate from the University of Tabuk, I bring a fresh perspective to innovative engineering solutions, particularly in high-performance systems. My approach combines rigorous academic training with practical experience, highlighted by my innovative project work and leadership in training programs. I am particularly adept at leveraging cutting-edge technology to enhance system efficiencies and sustainability. My career objective is to apply these unique strengths in a role that fosters significant advancements in electrical engineering, pushing the boundaries of what is possible in energy management and system optimization.

## EDUCATION

- Bachelor's Degree in Electrical Engineering** | University of Tabuk, Saudi Arabia | Jun 2024 GPA (4.23)

## EXPERIENCE

### Electrical Engineer - Al-Fahd Contracting and Industry, Neom Project November 2024 – Present

- Designing and implementing electrical systems for the project.
- Monitoring project progress and ensuring adherence to deadlines.
- Coordinating with other engineering teams to ensure that technical requirements are met.

### Electrical Engineer – FCC, NEOM Tunnel Project September 2024 – November

- Managing medium-voltage electrical systems and transformers with a capacity of 6.6 kV.
- Overseeing the transmission of electrical power within the tunnel to ensure uninterrupted energy supply.

### Electrical Engineering Intern, Saudi Electricity Company | July 2023 - Sep 2023

- Conducted high-voltage system maintenance, ensuring compliance with safety standards and technical requirements.
- Assisted in troubleshooting and resolving technical issues, improving system performance and reliability.

## ACHIEVEMENTS

- Achieved first place**, Energy and Industry category.
- Executed Manager**, Human Resources Department, University of Tabuk.
- Conducted several training workshops**, critical thinking, public speaking, and presentation, University of Tabuk.

## COURSES

- Occupational Health and Safety according to OSHA Standards** | Technical and Vocational Training | Jun 2024
- Electrical ETAP** | Tera Courses | Jun 2024
- Solar Energy Basics** | Suny | May 2024.
- Exploring Renewable Energy Schemes Management** | University of Pennsylvania | Apr 2024.
- Create/Deliver Effective Presentations** | IBM | Apr 2024.
- Leadership Development Program for Student Club Leaders** | University of Tabuk | Mar 2022.
- Smart Work Ethics Innovation** | Doroob | Sep 2021.
- Administrative Mentality and Crisis Management** | Doroob | Sep 2021.

## PROFESSIONAL SKILLS

- C++ Programming** | Skilled in using C++ for software development, problem-solving.
- MATLAB** | Knowledgeable in leveraging MATLAB for advanced engineering applications, simulations, and data analysis.
- Microsoft Office Suite** | Proficient with Microsoft Word, Excel, and PowerPoint for diverse and complex office tasks.
- Electrical Circuit Analysis** | Skilled in analyzing and designing electrical circuits for optimal performance and reliability.
- Technical Troubleshooting** | Skillful in identifying and resolving technical issues in high-voltage systems.

## PERSONAL SKILLS

- Teamwork
- Critical Thinking
- Self-Management
- Creative Thinking
- Leadership
- Event Organization
- Public Speaking
- Training and Development
- Self-Learning