



MOHAMMAD AGHA ALNEMIR

ELECTRICAL POWER AND CONTROL ENGINEER

A motivated electrical engineer, seeking to add new experiences to my career with high passion, dedication and strong desire to enhance my knowledge & endurance

CONTACT

- 📍 Amman-Jordan
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LANGUAGES

Arabic
Native Language

English
Very Good Spoken and Written

German
Deutsch B2 Niveau

SKILLS

Collaboration
Motivation
Teamwork
Attention to Details
Time Management
Continuous Learning

SOFTWARE SKILLS

Revit – AutoCAD
TIA Portal – ETAP
Matlab – Python
Sketchup – C++

INTERESTS

PLC Programming
Renewable Energy
Machine Learning
Football & Chess

PERSONAL INFORMATION

- Place and Date of Birth: Amman – 23/1/1999
- Nationality: Jordanian Social Status: Single
- Address: Shafa Badran (11934) Amman, Jordan

EDUCATION

B.Sc. Degree in Electrical Power and Control Engineering

Applied Science Private University (Ranking First Among the Intake)

10/2017 – 01/2022 Amman–Jordan (GPA: 4.0, 97.2%)

WORK EXPERIENCE

✚ Orange Coding Academy – Amman (08/2023 -10/2023)

Data Science Program Internship

- Snapshots on probability and statistics for data science (descriptive statistics, correlations, probability distributions, hypothesis testing and data visualization).
- Applying data science and machine learning techniques using Python libraries (numpy, pandas, matplotlib, seaborn and sklearn).
- Successfully completed a machine learning-based credit score prediction project.

✚ TASC Towers Holding Limited – Jordan (04/2022 -05/2023)

Technical Support Engineer (Jordan Engineers Association Internship)

- Auditing the essential components of Zain Jordan's telecom towers sites including generators, batteries, rectifiers, earthing systems and outdoor cabinets.
- Extracting request for proposal (RFP's) and Specifications Reports, including compliance tables, to ensure vendor alignment and successful project procurement.
- Coordinating with operation & Maintenance department to ensure the common audit report with the integration of requirements of standards.

✚ Future Engineering & Environmental Consultants (07-09/2021)

Trainee Engineer (B.Sc. Requirement for Graduation)

- Design and modifying AutoCAD electrical projects in accordance with the standard specifications.
- Ensure work in accordance with approved shop drawings, technical specification, and bill of quantities (BOQ).
- Cooperating with different departments to ensure that the project gets executed without conflicts or issues.

ORGANIZATIONS

- Jordanian Engineers Association -JEA- (02/2022 - Present)
- Institute of Electrical and Electronics Engineers -IEEE- (11/2019 - Present)

CERTIFICATES

- Artificial Intelligence Course – INJAZ Academy (01/2021)
- Revit MEP Course – IEEE Balqa'a Applied University Branch (12/2021)
- Revit MEP Course – Archizone Academy (02/2022)
- Photovoltaic Systems Design Course – Prime Academy (03/2022)
- Revit Electrical JEA Course – Engineers Training Center (06/2022)
- Classical Control Course – Prime Academy (09/2022)
- PLC Siemens Advanced Course – Prime Academy (10/2022)
- SCADA & HMI Software Course – Prime Academy (12/2022)
- Advanced Matlab Course – Oxford International Training & IEEE (07/2023)

AWARDS

- Jordanian Engineers Association Award (10/2022)
Ceremony Honoring Ranked 1st Students of Engineering Faculties of Jordan
- Applied Science University Coding Bronze Medal Award (03/2018)
C++ & Java Coding Tournament; Placed 3rd out of 20.

REFERENCES

Available Upon Request