

MUHAMMAD SHADMAN

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Experience

Field Engineer Nurse Call System- 06/2021 to 03/2023
ZIRAR Enterprises, Lahore

- Interpret prints, drawings, and sketches.
- Ability to work from designs, work instructions, and verbal instructions.
- Perform hand and automatic assembly operations on components, sub-assemblies, and assemblies.
- Assess work for errors or compliance issues and make corrections and modifications when necessary.
- Work with power supplies, communication devices, interfacing and commissioning.

Regional Coordinator AKU - 06/2020 to 03/2021
Agha Khan University Hospital, Karachi

- Working in health camps in different regions, identifying problems related to management and solving them.
- Developed, implemented, optimized a systematic procedure using new ideas and innovations.

PESCO internship - 06/2019 to 08/2019
PESCO, Peshawar

- Achieved and maintained the highest degree of efficiency, reliability and responsiveness
- Got to know and work with performance parameters set by NEPRA regarding Voltage and Frequency variations, tripping, breakdowns and line losses.

SUMMARY

The above experience has enabled the applicant to learn and master Proteus, OrCAD, C/Pytho, MATLAB, ANSYS, Microsoft Office, Multisim.

Summary

Detail-orientated, HEC and PEC certified electrical engineering graduate looking to leverage my knowledge of MATLAB, Microprocessors, Circuit Design, Microsoft Office and experience in Installation, testing and supervision of wiring (Nurse Call System) to help with your upcoming projects.

Highlights

- Knowledge with electrical systems
- Specialist in safety rules and operation
- Effective Communication
- Analytical Skills
- Team work spirit

Education

Bachelor of Science: Electrical Engineering - 2022
University of Engineering and Technology, Lahore

Certifications

Outstanding regional coordinator, AKU, Karachi