



MUHAMED SHAHID NASEER

ELECTRICAL AND ELECTRONICS ENGINEER

Electrical and Electronics Engineering graduate as well as Diploma in MEP. Proficient in AutoCAD, MS Office, Relux, HAP, McQuay, ETS6 and Revit. Seeking a challenging opportunity to contribute my skills and knowledge in the field of electrical and mechanical engineering.

CONTACT DETAILS

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CERTIFICATES

- DIPLOMA IN MEP (ELECTRICAL, HVAC, PLUMBING AND FIREFIGHTING)
11/2022 - 01/2022
- CERTIFICATE OF PROFICIENCY IN AUTOCAD AND REVIT
11/2022 - 01/2022
- ETS E-CAMPUS KNX ASSOCIATION
01/2023
Lighting Control System

SKILLS

- AutoCAD
- Revit
- MS Excel
- MS Word
- Relux
- HAP
- McQuay
- ETS6 (KNX)

LANGUAGE

English: professional proficient

Hindi: professional proficient

Malayalam: Native proficient

EDUCATION

B.TECH ELECTRICAL AND ELECTRONICS

APJ Abdul Kalam Technological University, Kerala, India

08/2017 - 06/2021

- CGPA : 6.96

DIPLOMA MEP

Axionz Institution of MEP, Kerala, India

11/2021 - 01/2022

- Designed low voltage (230V/400V) distribution system for residential, industrial and commercial projects
- Designed electrical drawing like lighting, power and single-line (schematic) using AutoCAD
- Prepared design calculation of (Transformer, Generator, UPS, Capacitor Bank, Cable sizing, Voltage drop and Short circuit) and contribute to the formation of design concept
- Developed engineering computation like load schedule, quantity takeoff, estimation and BOQ using Microsoft excel
- Lighting design and lux calculation using Relux

EXPERIENCE

SITE ENGINEER

Next Phase , Dubai, UAE, Lighting control sytem (KNX)

02/2023

- Co-ordinated with engineers and foremen for the proper execution of work on site
- Ensuring the execution of work as per approved drawing
- submission of daily progress report
- Monitoring the safety of the labours on site

HVAC DESIGN AND ESTIMATION ENGINEER

Iqrah Air Conditioning Company (Bluestar) authorized dealer

08/2022 - 11/2022

- Facilitated meetings with clients to identify scope of the project
- Carried out detailed calculation like heat load in HAP, pump head, pipe selection for chiller & VRF
- Prepared Piping design for chill water and VRF (schematic) using AutoCAD
- Prepared the complete estimation and submitted the BOQ
- Co-ordinated with the Procurement department for sourcing material selection