



Contact

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Address:

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KSA

Email:

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DOB: 19-09-1980

Nationality: INDIAN

Languages Known

English – Proficient
Arabic - Intermediate
Hindi – Intermediate
Malayalam – Proficient

Education

Bachelor of Technology

Electrical and Electronics
Engineering,
Govt.College of Engineering,
Kannur
From Kannur University
Passed in 2003

**Project Management
Professional (PMP)**

Certification Number: 1802286
Valid Till: 4th April 2027

**SAUDI COUNCIL OF
ENGINEERS REG NO: 94902**

Summary

Electrical Engineer with transferable iqama currently in Saudi Arabia and having more than 15 years of professional experience in the field of project estimation, auditing and project management of LV/MV Switchgear, Power Busbar Systems, Industrial Machines and related equipment. Have 8 years of working experience in the Middle East (UAE and KSA) with a strong track record of estimating, planning and executing multiple projects in high rise buildings, hospital and infrastructure project in Saudi Arabia. Strong background in project management and estimation utilizing MS project tool for creating WBS, resources, duration and cost. Looking for a similar role in the switchgear,infrastructure,construction and other related industries.

Accomplishments

➤ **Project Estimation/Tender Management**

As a project estimation engineer,prepared comprehensive offers for major projects such as King Abdullah Financial District,ITCC and MV projects with SEC.Scope includes MV switchgear upto 33KV,LV switchgear and power busduct.Ability to read and comprehend tender documents and create suitable proposals for clients conforming to SEC and IEC specifications.

➤ **Schneider Electric Partner Support Program**

As part of the emphasis for improving the offer quality of Partner Panel Builders by Schneider Electric, and as a Partner Support Engineer delegated all over KSA, conducted in house trainings for Sispro design software, and prepare network diagrams using Exo structure software by Schneider Electric

➤ **Al Safwa Towers - Makkah**

Undertook quantity survey, design and installation of Square D power busduct 2,500A main bus including connection and busbar coordination to Prisma Plus switchgear. Busway project scope: Approx.10 MSAR

➤ **King Road Towers - Jeddah**

Undertook quantity survey, design and installation of Canalis power busduct 4000A main bus, including connection and busbar coordination to Prisma Plus switchgear. Busway project scope: Approx.8 MSAR

➤ **Panda Warehouse- Riyadh**

Undertook quantity survey, design and installation of Square D power busduct 2000A main bus. Included preparation of detailed voltage drop calculations to client specifications. Approx.5 MSAR

Software and Product

Schneider Electric Software:

ECODIAL, ELODIE,

SISPRO, Brass Software for I Line Busway,

Can Brass software for Canalis Busway

Switchgear and equipment knowledge:

Medium Voltage: RM6, SM6

Low Voltage: Prisma Plus, Blokset, Okken

Transformer: Trihal

Power Busduct: Canalis, Square D

Generator: Cummins

VFD – Altivar, Fuji

Engineering Software:

AUTOCAD 2020, ETAP

Project Management Tools:

MS Project

Visa Status

Holding transferable iqama

Profession: Electrical Engineer

Driving License

Holding KSA Driving License

Experience

➤ **Project Manager** - 09/2016 to 12/2024

Accumechs Engineering Technologies Pvt Ltd., India

Projects – Turnkey projects for FMCG Industry

Product – Industrial Machinery, Conveyers, Packaging and Filling machines, VFD Panel and Generator

- Manage and execute projects ensuring project objectives are met.
- Build credibility, establish rapport and maintain communication with stakeholders at multiple levels.
- Prepare techno commercial proposals for customer enquiries and manage subsequent clarifications and manage contract negotiation.
- Create project files using MS project tool and prepare WBS, activity durations, resources and cost.
- Re-evaluating changes in scope and arrange variation orders and update risk register.

➤ **Project Manager** - 06/2012 to 09/2016

Mosons Engineering, India

Projects – Turnkey projects for FMCG Industry

Product – Industrial Machinery, Conveyers, Packaging and Filling machines and Generator

- Negotiate contract with clients.
- Application of ISO standards to work process.
- Manage and execute projects with project team comprising a multi-disciplinary team and ensure project objectives are met.
- Review contract documentation and project documentation related to design, procurements, finance and quality control.

➤ **Project Estimation Engineer** - 05/2006 to 06/2012

Schneider Electric, Riyadh (Kingdom of Saudi Arabia)

Projects – Residential, Commercial and Infrastructure

Product – MV and LV Switchgear and Power Busduct

- Preparation of techno commercial offers for Schneider Electric Medium Voltage GIS Switchgear, Low voltage panels, transformers and switchgear and low voltage power busbar equipment as a complete solution after reviewing tender, procurement documents, customer visits and customer drawings
- Conform project estimates as per IEC standard and as well as specification laid out by local authority.
- Conduct site visits for studying the feasibility of power busbar installation
- Generate final bill of quantity using software tools and prepare final cost for the project and send to client to account for price variation.
- Preparation of compliance statement and project submittals for approvals.
- Conduct quality audits for panel builders.

➤ **Project Estimation Engineer** - 09/2004 to 05/2006

Danway Emirates, Dubai (United Arab Emirates)

Projects – Residential, Commercial and Infrastructure

Product – LV Switchgear , Capacitor Bank and VFD

- Assist project team with variation orders and detailed cost calculations.
- Preparation of quotations for low voltage switchboards and
- Motor Control Centre as per specifications and drawings
- Preparation of compliance statements and submittals for project approval