

NIZAR ORAVAKKOTTIL



Goal-oriented individual targeting assignments as an Electrical Draughtsman,
Revit MEP Modeler with an organization of repute

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Profile Summary

- Over 10 years of experience in the drafting field (7 years designing & shop drawing)
- Proficient in swiftly ramping-up projects with cross-functional skills & ensuring on time deliverables
- Skills in managing design engineering operations involving design & development, developing detailed drawing for fabrication, co-ordination with internal departments
- Extensive experience in addressing the preparation of electrical & structural drawings for various projects
- Exposure at managing multiple tasks and projects simultaneously in challenging environments with drafting & designing for electrical engineering team, proofreading and detailing of schematics custom panel layouts, assisting engineers with problem solving
- Possess strong communication, leadership, problem solving and relationship management skills



Education

ITC-Draughtsman CIVIL from (NCVT), Kerala in 2007 - 82%
SSLC from State Board of Education, Kerala in 2004 - 45%

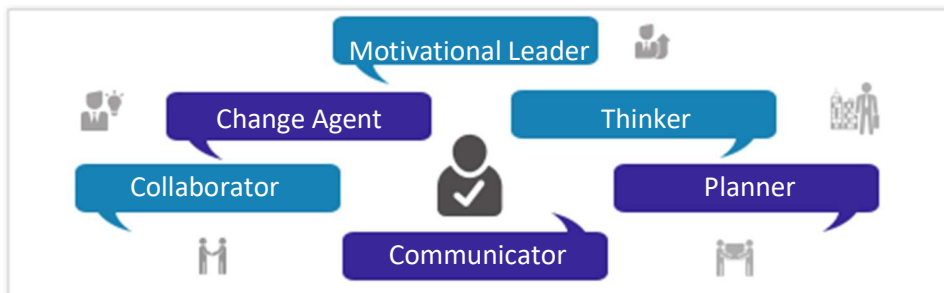


IT Skills

- Microsoft Word, Photoshop, Microsoft Excel
- AutoCAD 2000 – 2023
- Revit MEP 2016



Soft Skills



Area of Excellence

Project Management

Structural Designing

Revit & AutoCAD Drafting

Site Management

Material Management

Conceptualization Analysis



Personal Details

Date of Birth: 4th March 1986

Languages Known: English, Hindi, Malayalam, Tamil

Address: Oravakkottil House, Valanchery PO, R-Vaikkathoor, Dist.: Malappuram, Kerala, India

Visa : Employment Visa KSA-Jeddah

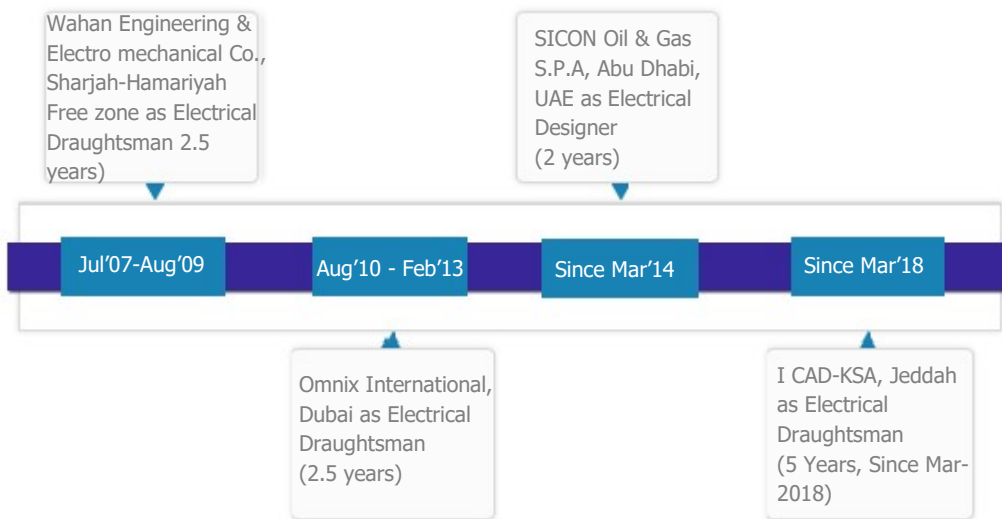
Iqama : 2452105303

Expire : 6/07/2019

Driving License : UAE International Driving License and Saudi Driving License.

No. of Dependents: 5

Timeline



Technical Skills

Electrical:

- Preparation of all Electrical Shop Drawings
- Lighting & Power Layout
- Fire Alarm Drawings
- Voice and Data Drawings
- Earthing Drawings
- Electrical SingleLine Diagram
- Electrical Load Schedules
- Fire Alarm Connection Diagram
- preparation of MEP Coordination drawings

Civil:

- Preparation of Site Setting Out Drawing

Work Experience

Since Mar'18 with I CAD-INNOVATIVE CONTRACTORS FOR ADVANCED DIMENSION, Jeddah, KSA as Electrical Draughtsman.

Mar'14 with SICON Oil & Gas S.P.A, Abu Dhabi, UAE as Electrical Designer

Jul'07-Aug'09 with Wahan Engineering & Electro mechanical Co., Sharjah-Hamariyah Freezone as Electrical Draughtsman

Aug'10 - Feb'13 with Omnix International, Dubai as Electrical Draughtsman

Role:

- Supervising project activities and managing the complete project management cycle entailing requirement gathering and final execution of projects
- Finalizing requirements and specifications in consultation with engineering consultants/ collaborators, external suppliers, contractors & clients
- Controlling the project cost within the budget and monitoring cash flow / cost control. Sending project progress report to customers
- Gathering product specifications & designing machine components, structural designs using the state of the art structural design software's such as AutoCAD 2004 & 2007
- Organizing shop drawings & as built drawings for lighting, power & low current layout, coordinating electrical services & making quantities for electrical services from shop drawings
- Getting approvals for the prototype, making modifications & releasing the same for commercial production
- Implementing accordingly to all standards & maintaining records of design as per the institutional requirements and that of the treating consultants
- Eliminating redundant / obsolete processes involving the design, development processes and working towards value-addition
- Preparing CAD Electrical drawings for the residential and commercial buildings as well as As-Built Drawings and External & Internal works

Highlights:

(refer to annexure for projects)

Annexure

Key Projects:

Burj Water Fountain , The Tallest Water Fountain, Dubai

Project: Dubai Fountain
Consultant: Hyder
Main contractor: Alfuttaim Corrillion
MEP contractor: B.K Gulf L.L.C.

Construction of motor racing circuit, Abu Dhabi

project : Yas Island
consultant: Tilke
main contractor: Cebarco, Abu Dhabi
Sub-contractor: voltas limited company

Construction Of Sabboura Shopping Mall

Project: Saraya-1
Consultant: WSP Middle East

Construction Of Bazian Oil Refinery

Project: Bazian Refinery Expansion Phase-2
Consultant: Tebodin

Construction Of Oil & Gas Plant, Abu Dhabi

Project : Non-process (n3) buildings
MEP Contractor: Mercury

Construction Of Jeddah International Airport

Project : KIA Airport Terminals
MEP Contractor: SBG-Saudi Binladin Group.