



Electrical Engineer

PROFILE • ABOUT ME

Electrical Engineer with exceptional problem solving and troubleshooting skills, with **4+ Years** of Experience in **Jordan** and an **Overall experience** of **8+ Years** including the background in **India**.

Worked in the **Construction Sector** of **Commercial and Industrial Projects**, I am able to work on multiple projects simultaneously and complete them on time and under budget. Meticulous attention to detail with regard to safety regulations and practices. Seeking a position in which these skills can be utilized and enhanced for the betterment of the company.

 **DENNI OOMMEN**

 **Pathanamthitta, Kerala, India**

 **+91 7558035765**

 erdennioommen@gmail.com

EDUCATION

Electrical and Electronics Engineering

MG University

Kottayam, Kerala

Graduated
April 2011

Intermediate

Government of Kerala Board of
Higher Secondary Examination

Pathanamthitta, Kerala

Completed
March 2007

CAREER HIGHLIGHTS

- As a proactive nature helps in running the project work finished on time
- With the learning mentality able to acquire knowledge in **Electrical work** and plumbing work in high rise building (**G+4**), **Factories (Garment and chemical) warehouses**.
- Through the journey I acquire vast knowledge in installation ,testing and commissioning of **MCC ,MBD panels, Transformer, HT Panels,Cabletray, Cable Laying, Conduit Laying, Glanding**, Termination of Cables,**VFD panels, Earthing System, Motor Termination ,No Load Running, Megger Test**.
- Knowledge in **UPVC, CPVC, GI, SWR, MS, Aquapex** pipes and fittings.
- Install, testing and commissioning of fresh water system, hot water system, waste water system and room heating.
- Understand working of **HVAC** package unit, chiller unit, **VAM**, hot water boiler, steam boiler, Air compressor, **STP, WTP** and **RO** plant.
- Calculation of Lighting, cable sizing, **DB** selection, Circuit breaker selection (**ACB up to 3200A, MCCB 1000A, MCB, ELCB, RCCB**), Transformer selection, load calculation and pump selection.
- Handle **15 to 30 technician** (electrician, plumber) in single project and multiple projects.
- Documentation of Panel, motor and transformer commissioning, daily report **T&A** preparation.
- **RFI** preparation, safety permit
- Following **HSE** standards.
- Meeting with project manager, senior manager, and with other department regarding work progress, technical issue, site issue and mismatch in drawing.
- **BOQ** preparation from approved drawing and forward to purchase department with necessary specifications.
- Proper planning of material, Tools and labor to complete daily target.

TRAINING & CERTIFICATIONS

- **Advanced Diploma in Industrial Automation**
2021
- **Diploma Course in Electrical Design**
2011

CORE COMPETENCIES

- Project Management
- Installation and Commissioning
- Site Management
- Client Relationship Management
- Operation and Maintenance
- Quality Management
- Material Management
- Team Management

COMPUTER PROFICIENCY

MS Office

AutoCAD 2D

Dialux

PLC Programming

LANGUAGES



English



Hindi



Tamil



Malayalam

WORK EXPERIENCE

ELECTRICAL PROJECT ENGINEER

Mar 2016

- May 2020

CLASSIC BUILDERS & DEVELOPERS

Irbid

Jordan

Client: Classic Fashion Apparel Pvt Ltd

CBD, is sister company Classic Fashion Apparel Pvt Ltd, which is a top fabric exports in Jordan, construct factories warehouses and accommodation for Classic fashion.

Project Handled

- Central Kitchen for 20000 persons-Electrical and Plumbing work (hot water, cold water and sewage line)
- Classic Fashion Factory Unit for GAP (G+3, floor area 13,200 sq.mtr – Electrical, Plumbing work Installation of WTP (30M3/hr. 3 no's) And RO plant (12m3/hr-2 no's)
- Classic Fashion Factory Unit in Ajloun, Jordan (B+G+2) –Electrical and Plumbing work
- Dead Sea Corniche Hotel and Training Centre (B+G+4)
- Electrical and plumbing work for 3MLD STP project
- Classic Fashion factory unit 12) G+3)-Electrical and plumbing

Duties and Responsibilities

- Develops project objectives by reviewing project proposals and plans and conferring with management.
- Determines project responsibilities by identifying project phases and elements, assigning personnel to phases and elements.
- Determines project specifications by studying design, customer requirements, and performance standards.
- Completes technical studies and prepares cost estimates.
- Determines project schedule by studying project plan and specifications, calculating time requirements, and sequencing project elements.
- Maintains project schedule by monitoring project progress, coordinating activities, and resolving problems.
- Controls project plan by reviewing specifications, and plan, scheduling changes, and recommending actions.
- Prepares project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
- Maintains safe and clean working environment by enforcing procedures, rules, and regulations.
- Maintains project data; entering and backing up data.
- Maintains company reputation by complying with regulations.
- Contributes to team effort by accomplishing related results as needed.

ELECTRICAL SITE ENGINEER

May 2011

STERLING ELECTRO ENTERPRISES PVT LTD

- Oct 2015

Pune, Maharashtra

Project 1

DRIVING LICENSE

Valid Indian Driving License

VACCINATION STATUS

2 Dose

Covishied Vaccinated

Vaccinated from: India

PERSONAL INTERESTS

- Travel
- Sports
- Social Media
- Driving

PERSONAL INFORMATION

Birthday

12/05/1989

Gender

Male

Marital Status

Married

Nationality

Indian

Passport

U9892812

Client : Asian Paint Ltd, Pune,India

Consultant: TATA consultancy service

Duties & Responsibilities

- Handled a team of 4 electricians, helpers and cable tray fabrication team.
- Managing daily labor allocation ,drawing explanation to electrician
- Oversee quality control and health and safety matters on site
- Meeting with project manager regarding technical issues on drawing and work progress
- Experience on **XLPE** and **FRLS** armored cable, Glanding termination up to 400SQmm cable.

Project 2

SIOPP (Synthetic Iron Oxide Pigment Plant)

Client: DCW Ltd

Successfully completed **Erection, Testing and Commissioning** of Chemicals plant with one of India's leading Electrical contracting company.

Duties & Responsibilities

- Act the main technical adviser on site for subcontractors.
- Manage, monitor and interpret the drawings and documents supplied by consultant.
- Day to day management of the site, including supervising and monitoring the site labor force and the work of subcontractors.
- Plan the work and effectively organize the plant and site facilities in order to meet the agreed deadlines.
- Oversee quality control and health and safety matters on site.
- Resolve any unexpected technical difficulties and other problems that may arise.
- Prepare reports on daily basis.
- Handling project in the absents of project manager.

SKILLS

- Excellent Circuit Knowledge
- Develop electrical schematics
- Data collection and analysis
- Prepare operational plans
- Electrical Troubleshooting
- Bilingual Communication
- Critical & Creative Thinking
- Attention to Detail
- Time Management
- Leadership

DECLARATION

I, **DENNI OOMMEN**, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

DENNI OOMMEN

Pathanamthitta, Kerala