

RAJA CHOCKALINGAM

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Iqama Status - Transferable

**OBJECTIVES:**

Challenging opportunity at a leading company that will offer me a great opportunity to learn and gain more experience and make the best use of my capabilities.

PROFESSIONAL SUMMARY:

- An Experienced professional Senior Electrical Project Engineer with 15+ years' experience
- Presently associated with Lighting Length Company, Riyadh, KSA
- Good Skill and experience in Electrical Equipments
- Ability to interact with Branch, Inter department, consultant, client for Technical Discussion
- Field Exposure
- An effective communicator with excellent relationship & man management skills and strong analytical, problem solving & organizational abilities.

ACADEMIC EDUCATION:

Achieved Bachelor of electrical and electronics engineering in 2011 with First Class

Professional Experience:(15 Years)

Organization : Sub Contractor Under CCCL
Period : April 2010 to September 2015 (5 Years)
Designation : Electrical Site Engineer

Organization : Lighting Length Company Riyadh, KSA
Period : October 2015 to January 2025 (10 Years)
Destination : Senior Electrical Project Engineer & Project Manager

Projects handled as a Senior Electrical Project Engineer & Project Manager

PROJECT NAME	POSITION	DURATION	CLIENT NAME	CONSULTANT NAME
BOUDL HOTEL	ELECTRICAL SITE ENGINEER	2015-2016	KHALED SALEH ALKHELAIWI	
ABER AL MONISHY HOTEL	ELECTRICAL SITE ENGINEER	2015-2016	KHALED SALEH ALKHELAIWI	
RAMADA HOTEL (FAWAZ TOWER)	SENIOR ELECTRICAL PROJECT ENGINEER	2016-2021	ABDUR RAHMAN ALFAWAZ	ABDULELAH AL MOHANNA
TURKI MALL	ELECTRICAL PROJECT ENGINEER	2017-2018	SAUDI TECHNICAL TRADING & CONTRACTING CO.	

PROJECT NAME	POSITION	DURATION	CLIENT NAME	CONSULTANT NAME
VERDUN TOWER	ELECTRICAL PROJECT ENGINEER	2017-2018	SULTAN AL AMER	DAR AL RIYADH
NAWAF SQUARE MALL	ELECTRICAL PROJECT ENGINEER	2018-2019	SAUDI MARHABA HOSPITALITY & TOURISM	ABDULMOHSIN ALTHEYAB & PARTNERS
YARA AVENUE MALL	ELECTRICAL PROJECT ENGINEER	2018-2019	SAUDI MARHABA HOSPITALITY & TOURISM	AL ROUKN ENGINEERING CONSULTANTS
LARA TERRACE MALL	ELECTRICAL PROJECT ENGINEER	2018-2019	SAUDI MARHABA HOSPITALITY & TOURISM	AL ROUKN ENGINEERING CONSULTANTS
WAHAT AL ELAM SCHOOL	SENIOR ELECTRICAL PROJECT ENGINEER	2019-2021	CONTRACTING EXCELLENCE CO.	
ABDULLAH AL NEGAI PALACE	SENIOR ELECTRICAL PROJECT MANAGER	2021-2024	TASHEEL COMPANY	UNITED CONSULTING CO.
AL KHOZAMA MOSQUE	SENIOR ELECTRICAL PROJECT MANAGER	2022-2023	FAWAZ BIN SAEED	
O1 SQUARE MALL	SENIOR ELECTRICAL PROJECT MANAGER	2023-TILL DATE	TASHEEL COMPANY	LOFT-DMC

Areas of Expertise: [DESIGN & ENGINEERING]

- Preparation of Electrical Load List and load data analysis
- Preparation of POWER SINGLE LINE DIAGRAMS (SLD)
- Preparation of Various Layout like Lighting/Power/Cable Routing/Grounding
- Preparation of various study documents like Load Schedules, Cable schedules with Voltage drop Calculation.
- Preparation of Cable tray Calculation

Over All Responsibilities:

- To arrange the contract documents based on tender drawing & approved bill of quantities.
- To co-ordinate with site project team and design department for engineering submittals.
- To attend progress & Project coordination meetings with client, consultant and sub-contractor with regular project updates.
- Coordinate with Draftsmen about Design, Shop Drawing progress and Submission to Consultant
- Taking quantity for ordering the materials as per the approved shop drawings & materials approval list
- Raising inspections and clearing them from the consultants, and verifying the comments raised from consultant.

- Carry out Site inspections (WIR), material inspections (MIR), site observation report (SOR) and Non confirmation report (NCR) at site with consultant.
- Coordinate with supplier and arranging delivery of project site materials and panels etc.
- Co-ordinate with supplier and sub-contractors about the progress.
- Submission of weekly and daily report to planning regarding manpower and work progress.
- Quantification of Variations as per revised drawings /specification and follow-up with Main Contracts/ Project Managers for (SWI) Site Work Instruction. Additional Variation Quantity take-off.
- Preparing Monthly payment Invoice, Variation Claim and quotation order.
- Identify and report problems to the Construction and Project Managers.
- Site coordination with MEP/CIVIL services.
- Involving Inspection of Installation, Testing and Commissioning of Transformer, MV & Low Voltage cable laying and MV & LV Panels
- Involving Inspection of Installation, Testing and Commissioning of Lighting Control and Dimming control system
- Involving Inspection of Installation, Testing and Commissioning of Addressable of fire alarm system
- Involving Inspection of Installation, Testing and Commissioning of Low Current Systems
- Involving Inspection of Installation, Testing and Commissioning of Public Address System
- Involving Inspection of Installation, Testing and Commissioning of CCTV System
- Involving Inspection of Installation, Testing and Commissioning of Access Control System
- Involving Inspection of BMS System interface with Data, Fire alarm, Access Control, CCTV, Public Address, Integration with main control room
- Involving Inspection of Installation, Testing and Commissioning of Plumbing system(Mechanical)
- Updating the modified drawing considered As-built drawings, Load Schedule based on as per the site changes.
- Final project handover and De-snagging, TOI process Inspection.

CLIENT RELATIONSHIP MANAGEMENT:

- Ensuring speedy resolution of queries and clarification to maximize client satisfaction levels.
- Maintaining excellent relations with clients to generate avenues for additional business.
- Monitoring and Maintaining drawing management system to follow up with vendor and to give updates to client.
- Participating in kick off meeting and Project review meeting.
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Technical Qualification & Skills

- Auto CADD
- Familiar With MS office
- Operating System-Windows XP, Windows10

Qualification & Certification

Registered Professional Engineering, Saudi Council of Engineering Certified Engineer Saudi Arabia, (Membership NO. 282035)

Personal Details

Father Name : Chockalingam
Passport No : V0934118
Visa Status : Employment-KSA
Gender : Male
D.O. B : 12.06.1989
Nationality : Indian

Marital Status : Married
Language : English, Tamil and Arabic
Driving license : Having KSA Driving license

Declaration

I hereby declare the above information furnished by me is true to the best of my knowledge.

Place: Riyadh

Date: 08.05.2025

Signature

Raja Chockalingam