

BAHRULLAH SHOWKATH ALI (Bachelor of Electrical and Electronics Engineer)

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Mobile No : +971 567686992, **Whatsapp:** +91 9789890116
Experience : 4+ Years (India and Gulf - FourYears)
Driving licenses : UAE Driving License(Manual)
Visa Status : Visit Visa expires on 30/04/2021.

**Career Objective**

With a bachelor's degree in **Electrical Engineering** Technology and a four years field experience with electrical distribution systems, my goal is to find a full time Electrical Engineer position and continue to provide electrical testing and engineering services in industrial environments, to utilize my technical skills for achieving the target and developing the best performance in the organization, I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

Education and Qualifications**Annamalai University - Annamalai Nagar - Chidambaram - India**

- ♦ BE. Electrical and Electronics Engineering (Year Completion - 2010 - 2014) Awarded: **First Class (68%)**

Computer Knowledge

- ♦ Diploma in **Auto CADD** (Year Completion - 2014)
- ♦ **Ms Office** package

Competence & Skills

Key Skills	Troubleshooting Active learning Organizational skills Critical thinking Technological knowledge	Complex problem solving skills Interpersonal skills Innovative thinking Calculation and physics skills Speaking /Communication skills
Sector's knowledge	Manufacturing Industries, Production, Batching Plant, Construction, BMS, Energy, Innovation & technology, Communication process, Control and Access transmit systems.	
Functional Skills	Good Communication, get along with others, excellent problem solving, decision making remain cool under pressure, creativity, flexibility, hard worker, high energy level, problem analysis, designing products, motivating, self-confidence, responsible, reporting, record keeping planning or well organizing.	

Work Experience 1:

Company : Solaf Electromechanical
Position : General Electrical Engineer
Duration : October 2017 – October 2019.

Role and Responsibilities:

- Maintained good **professional relationships with suppliers and contractors.**
- Evaluated and resolved all project technical problems.
- Tested system for discrepancies in construction projects and objectives.
- Ensured project completion **within budget and on schedule.**
- Tested all products for **correct installation and operation.**
- Install Both conventional & addressable fire alarm system (smoke detector, heat detector, Break glass, sounder, multi sensor, emergency & exit light).
- Understand Electrical drawing and installation of piping and wiring section wise etc.,
- Understand Mechanical drawing, practical installation of firefighting system (main piping branch, riser pipe, drainage valve, dropping point, zone control valve, landing valve & hose reel etc..
- Kept all clients, architects and consultants updated on project progress.
- Supervised all subcontractor work to ensure compliance with client requirements.
- Maintained **all safety and quality control project standards.**
- Verified premium quality of all project construction materials.
- Documented and **submitted all conducted work reports to clients.**
- Preparation of as built drawings and documentations for the projects.
- Preparation of **electrical drawings, project schedule, reviews engineering plans and specifications.**
- Reporting to the Project Manager for the **latest updating on the drawing submissions, Daily Reports, monthly reports, Material status** etc.
- Arrange Project **co-ordination meeting with MD, Main Contractor, Consultants & client** & prepare minutes of meeting.
- Prepare projects material **submittals, method statements and documents to get approval from main contractor, consultant and client.**
- Provide engineering solutions for **relocation, upgrades, modifications**, and new acquisitions of Electrical infrastructure needed to support construction projects.

Work Experience 2:

Company : Descon Engineering Qatar L.L.C (contract)
Client : Qchem (Qatar Chemical Company)
Position : Lead Man (Electrical Permit Holder)
Duration : 3 Month (Jan, Feb, Mar 2017)
Project : Turnaround Project.

Roles & Responsibilities:

- Responsible for the **PTW** (permit to work).
- Ensure the safety for the work crew members and plant.
- To observe the **JSA** (job safety analysis), **MSDS**, **LOTTO** etc.
- Always aware of **hazards and mitigation** plans.
- Maintaining the safe work atmosphere and providing awareness and complete the work with all **HSE** requirements.
- In-depth knowledge of the principles, practices and tools used in **electrical and mechanical** maintenance.

Work Experience 3:

Company : Aravind Ceramics Industries Ltd
Position : Junior Electrical Engineer
Duration : June 2014 – December 2016

Job description:

- Performing activities as per the Schedule.
- Performing Shut down activities.
- Hands on Experience in Trouble Shooting and Maintenance of Tiles manufacturing machinery like **Hydraulic press, printing, calibration, polishing and squaring machines**.
- Expertise in **installing, testing, commissioning & maintenance** of electronic equipment's like **PLCs, VFDs, sensors, Timers, counters, temperature controller etc.**
- Experience in maintenance of a wide spectrum of equipment's and spare components.
- Knowledge in Mechanical Equipment's like motors with **gear boxes, Compressors, conveyors**.
- Maintaining **cables, lighting and panel board, relays, starters, Contactors, MPCBs, Motors, DGs, UPS, Stabilizers, Transformers, Battery chargers etc.**
- Performed professional engineering work in the planning, designing, construction, operation and maintenance of electrical distribution systems.

- **Supervises, coordinate, and monitors the construction of electrical equipment and their controls.**
- Design, implement, maintain, and improve electrical instruments, equipment, facilities, components, products, and systems for commercial, industrial, and domestic purposes.
- Supervision and assigning of work to supervisors.
- Preparing material receiving inspection, Installation inspection for **(LV, MV Electrical Panels, CTs & Power Transformers)**, coordinate with testing team.

Personal Profile:

Contact Address : Building No: 38, Plot No: 6, Al Karama,
Dubai

Sex : Male

Marital status : Single

Date of birth : 09-08-1992

Passport No/ Place of issue : **K2199656**/ Chennai- INDIA

Date of issue/Expiry :19-03-2012 / 18-03-2022

Languages known : Tamil, English.

Holding driving licenses : **UAE LICENSE (MANUAL)**

International Driving License : **67314 / Umm Al Quwain**

DECLARATION:

I hereby declare that all the materials statement made in this C.V format are true, complete and correct to the best of my knowledge.

BAHRULLAH SHOWKATH ALI