

CURRICULUM VITAE



K.A.SUBASH CHANDRA BOSE.B.E

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Career Objective:

Challenging position in design and development where my analytical, problem solving skills, experience and application knowledge can be put in for successful execution of projects.

WORK EXPERIENCE (total 23years)

- | | | |
|----|---|---|
| 1 | July'2016 – Till date: -
Designation: - | M/s. Spie Oil and Gas Services , Ras Laffan Industrial City, Qatar
Senior Electrical Foreman- Port, Oil and gas plant |
| 2. | May'2003 – July'2016: -
Designation: - | M/s. Schlumberger drilling company from Senev SSI - Chad in Africa
Rig Electrician (13 year & 2 months) |
| 3. | June'2001 - May'2003: -
Designation: - | M/s. Reena Enterprises , – Chennai in India
Electrical engineer (1 year & 11 months) |
| 4. | April'1993 - June'2001: -
Designation: - | M/s. Aoki India limited , – Chennai in India
Electrical Engineer (8 year & 2 months) |

Current Experience:

Working as a Senior Electrical Foreman in **M/s. Spie Oil and Gas Services**, in Qatar, Ras Laffan Industrial City. Client: **Qatar Petroleum** since 09/07/2016.

- Rotary table driven by GE 752R 1B 900hp motor, top drive NOV TDS-4s, 650 ton, DC motor 1000hp, maximum torque 29400ft-lb. Mitsubishi MD T76J-VIII self-elevating cantilever jack up drilling rig with three triangular trussed independent legs Nov1320-UE, fitted with an elmagco 7838 eddy current break power by 800hp dc motor.
- ABB -VFD Controlled AC Motor 1600 HP pumps, Installs and maintains electrical wiring and equipment such as motors, generators, air conditioning, alarm system and control panels.
- UPS maintenance in nearly 170 locations for AC and DC for maintaining of substation and fire fitting equipment's. DG Generator power plant's system operations & maintenance
- 132KV/110KV/33KV Varies type of RLTO, primary, territory Sub-Station (total 78) transformer operation and Maintenance of port control station and refinery plant maintenance. Preventative maintenance schedule preparation and implementation for all electrical equipment's. Ensures an adequate amount of spare parts are on hand at all times
- Fire fitting equipment control system maintenance cost-effectiveness.
- Organizing security and general administrative services. Magnetic locking door system installation and maintenance.
- Managing administrative activities involving purchase of equipments, maintenance of procurement, housekeeping, safety, security, employee induction etc. Planning and preparing monthly reports pertaining to finance required for maintaining office infrastructure and facilities. Maintenance of HVAC system, IBMS control and maintenance, managing building maintenance activities. Coordinating cleaning, catering and parking services.

Previous Experience:

1) Worked as a **Rig Electrician** in **M/s Schlumberger drilling company**, from senev SSI Chad, Africa in Exxon Mobil Drilling project (Esso). From 12/05/2003 to 05.07.2016 (13year & 2month)

- Petroleum Rig 291,292,340,341,342 and Toumai-1 Electrical special Control System Maintenance.
- Rotary table 29 ½”motors GE 752 800hp series type 750 hp SCR land rig and a 1500 hp SCR land rig (TESCO HYDRAULIC TOP DRIVE).
- Alta AC 1500hp GE AC cage induction motor Rotary table 29 1/2”, Joy stick control with emergency shutdown crown floor saver rig, drilling depth 14,000.00’. Mud pump 4*1600hp SCR control with OMRON ac drive house
- 4000KVA and 1000KVA, 33KV/480v/277v/208v/110 Transformer maintenance and installation work. Power house Operation & maintenance.
- 900KVA X6 Generator power plant’s system operations & maintenance.
- 1500 Sleeper fixed camp maintenance, Remote and Exploration camp installation, Re-furbishment electrification work & maintenance.
- Setting, tuning the satellite television network systems including CCTV cameras installation and monitoring. Preparation of JSA, Permits and holding excellent track record on Safety & Stop card programme.
- Breakdown & Preventive Maintenance of Modern PLC based Laundry & kitchen Equipment’s like Mix Oven, Conventional Oven, Vulcan Ranger, Hobart, Lamber, Dish washer, Steamer, Tilting pan, Modern Steam Boiler, Air Heated Units, Incinerator, Water and Sewage treatment plant etc.

2) Working as an *Electrical engineer* in **M/s. Reena Enterprises**, Chennai
From 05.06.2001 to 10.05.2003 (1year & 11months)

Responsibilities:

Different type of control panel wiring, **400 KV, 230 KV, 33KV**, type relay panel wiring with installation of panel board. Transformer testing protective relay wiring, MOCB, OCB, VCB Circuit Breaker Servicing and Testing. Co-ordination with customers like M/s. GEC Alsthoms Ltd., Chennai. M/s. G.R. Switch Gear Systems, Hyderabad, M/s. Kappa Electrical Chennai etc. Instruments in house as well master calibration. Management information system (MIS), preparation and submission. Energy Audit and Safety team Member.

3) Working as an *Electrical maintenance engineer* in **M/s. Aoki India limited, QS9000, Chennai –45** from 25.04.1993 to 03.06.2001 (8 Years & Two Month)

Responsibilities:

- 2500 KVA Transformer routine maintenance, MV panel Alteration and addition, 500 KVA Diesel Generator Erection including panel wiring. Generator & its Control panel .MOCB, HT & LT Panel Board, Air Circuit Breakers & Relays, Kneader Machine, Mixing Mill, Induction Motor, Industrial Heaters, Utility Machinery and Compression Moulding Machinery preventive and break-down maintenance.

Professional Qualification:

- ✓ Bachelors **Degree in Electrical and Electronics Engineering** from Anna University, Chennai. First Class (December – 2001).
- ✓ **Diploma in Electrical and Electronics Engineering** in Government Polytechnic, Nagercoil, First Class (April-1993).
- ✓ Possessing Electrical Supervisory Competency Certificate No. 21564, ('C' **License**).

Additional Qualifications:

- ✓ **Advanced Electrical Maintenance** completed from advanced training Institute Govt. of India, in Chennai. (May -1997)
- ✓ **Programmable Logic Control (PLC)** completed from CANADA - INDIA Institution, Central polytechnic (CPT), in Chennai. (September -2001)
- ✓ Passed Exxon-Mobil “**Work site operation safety**” examination with distinction. (October -2008)
- ✓ Possessing Senev SSI Safety leader ship award winner.
- ✓ Possessing Govt., of India, West Africa and Qatar light motor vehicle license.
- ✓ Possessing 3B Man lifting certified from Appove Group
- ✓ Emergency evacuation and Firefighting Rescue team member

Computer Knowledge:

- ✓ Electrical AutoCAD completed in 2008 from Diagonal CADD center, Chennai,
- ✓ Completed in PGDCA in computer application

Personal Details:

Father's Name	: K.N. Arunachalam
Date of Birth	: 15.8.1974
Nationality	: Indian
Marital Status	: Married
Passport Details	: Passport No. Z2681991 Valid up to 2023

Reference:

Maintenance manager-Senev SSI	: t.bullard58@hotmail.com (Antony Bullard –UK)
Manager Schlumberger drilling	: mali3@exchange.slb.com (Majid Ali –Pakistan)

Place:

Date:

K.A. SUBASH CHANDRA BOSE.