

ARUNBABU.A
ELECTRICAL & ELECTRONICS ENGINEER
Email.arunbabu2001@yahoo.com
Phone.0565942510

Career Objective:

To achieve a challenging position and rewarding career in a well established reputed organization in the field of Electrical industry that would offer me aspiring opportunities for the organization growth.

CAREER SUMMARY

- Highly committed and accomplished offering 5 plus years of extensive experience in GCC and India in the field of electrical & electronics engineering
- Sound knowledge of fire detection system Testing & Commissioning
- Certified Industrial Automation Engineer
- Good understanding of fire alarm equipment & controls
- Good Understanding of the HVAC equipment & controls
- Proficiently performing and excelling under demanding work conditions
- A keen analyst with exceptional relationship management & negotiation skills
- Reviewing of drawing, BOQ etc at the intial commencement of project
- Successful in leading corporations through turnaround and fast track growth as part of business development team .Tolerant ,soft and firm with excellent communication and interpersonal skills

Educational Qualification:

- Bachelor of Engineering (Electrical & Electronics)** VTU, MVJ college of Engineering, Bangalore, Karnataka.
- Pre Degree**, S N College, Kollam.
- 10th Standard**, H S Mayyanad , Kollam.

Career Related Skills

- | | |
|-----------------------------|-----------------------------------------|
| . Estimation & Installation | . Strong Work Ethics & Team Dynamics |
| . Testing & Commissioning | . Financial Forecasting & Analysis |
| . Budgeting | . Efficient Planning & Execution Skills |
| . Site Execution | . Technical sales |

TRAINING

PLC (PROGRAMMABLE LOGIC CONTROLLERS)

ABB (Asea Brown Broveri) : 07CR41 (Digital), XMO6B5-Advent Control, AC1131 & Version 4.2.

Siemens : S7 300- Microwin32, Simatic, CPU222 & Version-6.3

AB (Allen Bradley) : RXLogix500/SLC500, Micro Logix, RSLogix,

OMRON : SYSMAC, CMP2A, CX Programmer & Version-6.0

DCS (Distributed Control System):

HONEY WELL-HC900 C50,software-hybrid control designer,

HONEYWELL PAC(Programmable Automatic Controller)

P&FI (Pneumatics & Field Instruments)

- Pneumatics- ON/OFF Solenoid valves, Piston Displacements, Control Valves, and Actuator.
- RTD,Thermo Couple

Fire detection system

.Tele Hephasis 1600 version 1.02, Tele Hephasis 128E (SD3 FRANCE) version:1.14B2

PROFESSIONAL BACKGROUND

QAMSCO ,DOHA QATAR ,a well established trading & contracting company specialized in MEP works as **TECHNICAL ENGINEER –ELECTRICAL(Fire Detection System) AUGUST 2013 TO TILL DATE.**

Work profile include

- Coordinating and analyzing specifications ,drawing and suppliers quotations and preparing technical comparative statements
- Preparation of post tender budget
- Coordinated with contractors of HVAC equipment
- Assisting project manager in the finalization of suppliers \subcontractors

Site execution work such as

- Preparation of material submittal
- Liaising with clients ,consultant and subcontractors
- Preparation of material request
- Arranging of labour work force as per work schedule

- Preparation of comparative statement of project expense with respect to project budget
- Preparing change orders and variation effected due to change of specification /drawing
- Checking & approving of subcontractors bills and payment certificate

Major projects involved

- Almadaen complex ,Client :Almadean group , Consultant: James Cubbit & Partners
- Safari mall,Client: Safari Group,Consultant:Doha Design Centre
- 100 villa compound, Client: Al Sulaiti Private Construction, Consultant: Doha Design centre
- Mushrib Building(B+G+M+13),Client: Al Deewan Trading& Contracting, Consultant: Architectural & Planning Group
- Bottega Venetta, Client: Scale Design, Consultant: MZ Partners
- Shopping Centre, Client: Al Mana Group, Consultant: MZ Partners

Blue Horizon Services, Chennai. A contracting company having work such as Industrial Automation services ,Hydraulic machine dealers, Electrical contracting.

(2011 TO 2013)

Project Handled:

1)SHIP AUTOMATION SYSTEM , Client L&T, CHENNAI,PLC –OMRON,PROGRAMMING SOFTWARE – CX Programer,HMI-DELTA

DESCRIPTION: Measurement of Whole ship status, find out the steering , propeller direction(using encoders) , low & high level fuel, engine RPM , ect... and alarm systems

2) SPLITTING AND RE-WINDING MACHINE

CLIENT DHANA IMPEX, CHENNAI,PLC –OMRON,PROGRAMING SOFTWARE-CX PROGRAMER,HMI

DESCRIPTION:

Cut a paper roll in customer requirement length using VFD and encoders, and using MMI.

Work profile include

- Reviewing of drawings, BOQ etc at the initial commencement of project
- Ordering of materials for delivery to site on monthly basis.
- Accurate deployment of manpower & equipment for different jobs.
- Monitoring & Controlling of subcontracted jobs.
- Reporting of modification required in drawings and materials to site managers.
- Arrangement of site visit for client peoples, inspection authority etc.
- Verification and BOQ for work done and additional work done for valuation.

HANSA ENTERPRISES Bangalore, Manufacturers of UV /IR Radiation Equipment (An ISO 9001-2000 Certified company) Exclusive Agents in India for Ka Vo ELECTROTECHNISCHES WERK(West Germany), Zeller-Gmelin (west Germany)
2009 TO 2010

Work profile include

- Monitoring & controlling jobs
- Reviewing of drawing ,BOQ etc at the intial commencement of project
- Verification & ensuring of safety and quality aspects
- Control the sales & co ordination with clients

Personal Profile:

Date of Birth	: 25/05/1983
Sex	: Male
Marital Status	: married
Father's Name	: Mr. Anandababu.K
Nationality	: Indian
Languages Known	: English, Hindi, Malayalam ,Tamil & Kannada
Passport Number	: J 7934158

ACKNOWLEDGEMENTS:

I hereby declare that the above mentioned particulars are true and correct to the best of my knowledge and belief

Yours sincerely,
ARUNBABU.A