

BIMAL

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**Dubai, United Arab Emirates**

**Objective**

A challenging career in the field of engineering with an opportunity to enhance technical expertise, and to imply my knowledge and experience for the development of the organization.

**Personal Summary**

More than 9 years of work experience in technical and management level positions. Trained to be a professional team leader with technical know how and supervisory skills.

**Academic Qualification**

* Bachelor of Technology in Electrical & Electronics Engineering **(B-Tech)**

**University of Kerala, India**

**Professional Experience**

**Electrification of Highrise Buildings**

Supervised structured Wiring of buildings, Cable tray laying works, Panel Board Installation, Indoor Transformer, generator installation and commissioning.

Installation of Security Systems like Access control Systems, Remote controlled gates, Video door phones etc.Installation of recreational equipment like Sauna,Steam, and Jacuzzi etc.

**Electrification of Villa Projects**

Supervised wiring of Villas, electrical system designing, Installation and commissioning of Generator,Installation of Security Systems like Access control Systems, Remote controlled gates, Video door phones etc.Installation of equipment like Sauna,Steam, and Jacuzzi etc.

**Power Transmission Project (11 KV)**

Supervised 3CX300 sq mm and 3CX120 sq mm cable laying, Foundation for Ring main Units and Transformers, Installation, testing and commissioning of Ring main units, Outdoor Transformers, Automatic Power factor Controllers, Metering Cubicles. Energization of Overhead and underground lines.

**Preparation of Drawings**

Prepared Civil,Electrical,HVAC and Medical gas As built drawings for US Clients. 3 Years working experience in drawing preparation.

**Softwares**

* Autocad
* Revit Architecture 3D
* MS Office Package
* Adobe Photoshop

**Organizational Experience**

Company : **Leena Powertech Engineers (P) Ltd**

Job Profile : **Electrical Project Engineer**

Duration : 2 Years 11 Months 24/07/2014 - 15/06/2017

Company : **Voltamp Corporation**

Job Profile : **Electrical** **Project Engineer**

Duration : 4 Months 10/03/2014 – 20/07/2014

Company : **Favourite Constructions Pvt. Ltd, Trivandrum**

Job Profile : **Electrical Engineer**

Duration : 1 Year 9 Months [09/05/2012–28/02/2014]

Company : **e-System Software Pvt. Ltd, Trivandrum**

Job Profile : **Sr**.**CAD Drafter**

Duration : 3 years 2 Months [02/02/2009-03/05/2012]

Company : **RV Electricals, Trivandrum**

Job Profile : **Electrical Engineer**

Duration : 1 Year 2 Months [04/08/2007-30/10/2008]

**Roles & Responsibilities**

* Managing activities right from the conceptualization stage to the execution,
* Finalization of technical specifications, scheduling, progress monitoring & site management
* Review of site progress with respect to targeted dates and take corrective action if required.
* Initiate improvement in processes in installation, maintenance at project sites
* Managed project execution activities in collaboration with Client, Consultants, contractors & site officials
* Coordinate the erection, Testing and commissioning of Cables, RMU s and transformers.
* Preparation of technical documents, Daily, Weekly & Monthly reports, Execution Plan, Completion Plan etc.
* Manage project schedules and budgets, and obtain permits for operations.
* Responsible for estimating material, construction, and labour costs, and project timescales.
* Ensured that the work was completed in accordance with the project schedule and the construction contract.
* Verification of Contractor bills and Preparation of bills to Clients.
* Management and monitoring of contracts & proposals.
* Management of vendors & suppliers.
* Manages all day to day operations.
* Manages the staff allocation & effective utilization.
* Budget and Resource management.
* To provide support and guidance to the Senior Management Team and Client.
* Site inspection and supervision to check work order specifications are followed.
* Preparation of As built Drawings.
* Site inspection and supervision to check work order specifications are followed.
* Preparation of MEP, Architectural & Medical Gas Drawings and 3D models for US Hospital Projects.
* Preparation of Material reconciliation and Technical Audit Reports.
* Execute various projects, ensuring compliance with safety requirements and standards.

**Industrial Experience**

* Undergone training at Kakkad Hydro electric project (50 MW), Kerala, India.
* Undergone training at 220 KV transmission substation at Pothencode, Kerala, India.

**Interpersonal Skills**

* Ability to communicate effectively with all levels of the organization.
* To work closely with all colleagues and enhance the team value.
* Proactive and Positive approach.
* Self motivated with the ability to work independently as well as part of team.
* Work to deadlines and respond effectively to demanding client request.
* To be adaptable in roles, multitasking when necessary.

**Personal Interests**

* Driving
* Music
* Traveling
* Shuttle Badminton
* Web Browsing

**Personal Profile**

Nationality : Indian

Marital Status : Married

Driving License : LMV/INDIA