

BIBIN THOMAS

Project Engineer

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Dubai, UAE



PROFILE

I am a multifaceted Mechanical Engineer with over **10 years of rich and comprehensive experience** in engineering-related roles. My skill set extends beyond technical knowledge, as I have also gained valuable experience in sales and service, possessing business acumen and a genuine interest in solving customers' problems. I hold a **UAE driving license** and certifications in Non-destructive Testing Training courses and Process Piping Design & Engineering.

As a safety-conscious individual **with a certification in HSE**, I am skilled in developing and implementing effective safety programs, conducting comprehensive risk assessments, and recommending appropriate control measures to mitigate risks. I have a proven track record of successfully investigating incidents and accidents, identifying root causes, and implementing corrective actions to prevent future incidents.

My objective is to join an organization where I can leverage my experience and knowledge, enhance my skills, and contribute to the growth and success of the company. I am seeking a position with a company that offers genuine opportunities for career progression, where I can make a significant contribution while upholding the highest standards of safety and risk management.

EDUCATIONAL QUALIFICATION

- ❖ Bachelor of Technology (Mechanical Engineering): Mahatma Gandhi University, Kerala, India
- ❖ NEBOSH (National Examination Board in Occupational Safety and Health)

WORK EXPERIENCE

- ❖ **From February 2018 till date: Technorb Systems L.L.C., Dubai, UAE**

Designation: **Project Engineer – Extra Low Voltage Systems**



Projects Handled-Sheikh Hamdan Palace-Jumeriah, Expo 2020 Metro Station, Expo 2020 Al Wasl Plaza ,Dubai Library

Major Responsibilities & Duties:

- Translate technical requirements into actionable plans for the team to follow.
- Ensure that all materials used and work performed are in accordance with specifications.
- Oversee the selection and requisition of materials.
- Manage, monitor, and interpret the contract design documents supplied by the client.
- Liaise with consultants, sub-contractors, supervisors, planners, quantity surveyors, and other workers involved in the project.
- Manage day-to-day activities on the site, including supervising and monitoring the site labor force and any subcontractors.
- Plan the work and efficiently organize site facilities to meet project deadlines.
- Oversee quality control and health and safety matters on site.
- Prepare reports as required.
- Resolve any unexpected technical difficulties and other problems that may arise.

- Maintain equipment as per standards to improve safety practices and productivity and increase asset reliability.
- Complete projects within the allotted time frame by resolving issues, providing on-site suggestions, managing front-line workers, and innovating solutions.
- Act as the primary technical advisor on site for subcontractors and operatives, ensuring compliance with safety regulations and guidelines.
- Develop and implement OHS policies and programs to ensure a safe and healthy work environment.
- Conduct risk assessments and enforce preventative measures to reduce the risk of accidents and injuries.
- Review existing policies and measures and update them according to changing legislation and industry best practices.
- Provide OHS training to employees and executives to promote safety awareness and best practices.
- Stop any unsafe acts or processes that may pose a danger or health hazard.
- Record and investigate incidents to determine root causes and handle worker's compensation claims as needed.
- Prepare reports on occurrences and provide statistical information to upper management for decision-making purposes.
- Conduct daily toolbox talks with employees, sub-contractors, and other workers to promote safety awareness and encourage safe work practices.
- Conduct weekly/monthly HSE meetings to ensure compliance with safety regulations and identify areas for improvement.
- Monitor HSE KPIs and statistics to ensure that stated objectives are met and identify opportunities for improvement.
- Manage budgets by strategically designing system drawings to ensure that projects are completed within budget.

❖ **From June 2016 to November 2017: PRE-Fire Contracting Engineers Pvt. Ltd., Kerala, India**

Designation: **Project Engineer Trainee**



Major Responsibilities & Duties:

- Project fire protection technical support to Project team, facility staff and management.
- Assist in performing regular evaluations of all facility fire systems.
- Assist in providing corrective and preventive maintenance checks on fire protection equipment.
- Implement performance tests for fire alarm and suppression systems on a regular basis.
- Review and assess adequacy of all fire extinguisher locations.
- Utilize existing designs, design standards and CAD practices so project costs are reduced, lead times are shortened, and construction issues are minimized.
- Work closely with Project Managers to provide direct engineering support to customers, including design development, field measurement and engineering liaison.

❖ **From August 2015 to May 2016: Mahindra & Mahindra Ltd., Pathanamthitta, Kerala, India**

Designation: **Service Coordinator**



Mahindra

Major Responsibilities & Duties:

- Assist customers by providing information and resolving their complaints.
- Ensure warranty specifications were upheld.

- Identify the reasons for malfunctioning of the vehicle and assign technician to perform the repair works.
- Manage vehicle repair requests and regular service appointments.
- Estimate the total cost of repairs and inform the clients about the same.
- Ensure timely completion of vehicle services.
- Advise the clients on using the vehicle appropriately and ensuring regular servicing and maintenance to the engines.
- Maintain inventory of replacement parts.

❖ **From June 2012 to July 2015: Tata Teleservices Ltd., Ernakulam, Kerala, India**
Designation: **Sales Coordinator**



TATA

TATA TELESERVICES LIMITED

Major Responsibilities & Duties:

- Produce report and make presentations about sales of Broadband / leased line connection, Intercom system, EPABX by employees in the sales department.
- Train new employees to make sure they meet various guidelines.
- Create new and innovative ideas to sell products.
- Respond to any enquiries from the customer.
- Evaluate the performance of sales executives.
- Meet monthly sales goals as provided by the management.
- Make sure that sales orders are delivered in a timely fashion and according to the desires of the customer.
- Settle upon delivery dates and times with other departments to make sure that the customer interaction is of the utmost of professionalism.

❖ **From August 2010 to May 2012: Smart Technologies (Authorized Sales & Service of HCL), Ernakulam, Kerala, India**
Designation: **Sales Coordinator**



Major Responsibilities & Duties:

- Sell telecommunication products and services like Computers, Laptops, Printers, Scanners, Photocopiers, UPS, Structured Cabling and CCTV Systems to companies.
- Identify, contact and build relationships with prospective customers through a combination of telephone and in-person cold calls, networking and referrals to appointments.
- Build market position by locating, developing and defining, negotiating and closing business deals.
- Propose customized, cost-effective solutions for the client.
- Submit pricing and pre-qualification requests reflecting the client's requirements.

PROFESSIONAL CERTIFICATIONS

- ❖ NDT (Non-destructive Testing) as per the requirements of ASNT (The American Society for Non-destructive Testing).
- ❖ Process Piping Design & Engineering as per ASME B-31.3 (The American Society of Mechanical Engineers)
- ❖ Completed MEP course covering the basic principles, types & applications of MEP systems.
- ❖ Attended trainings & seminars related to Fire Fighting & Fire Alarm System, Building Management System and Extra Low-voltage systems like CCTV, Access Control and Gate Barrier System.

COMPUTER PROFICIENCY

Very comfortable in computerized organization, good understanding of internet trend and development.

- ❖ MS Office – MS Word, MS Excel, MS Outlook

STRENGTHS

- ❖ Ability to working in a team with in diverse backgrounds
- ❖ Strong commitment to quality
- ❖ Strong interpersonal and communication skills
- ❖ Willing to learn and adapt to new circumstances and challenges

PERSONAL DETAILS

Date of Birth	05 August 1988
Gender	Male
Nationality	Indian
Marital status	Married
Languages known	English, Malayalam, Hindi & Tamil
Visa Status	UAE Residence Visa
Driving License	UAE Driving License and Indian Driving License

DECLARATION

I hereby declare that the above given information is correct to the best of my knowledge and belief.

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