

BIBIN BABY

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CAREER OBJECTIVES:

Young and energetic **Mechanical Engineer (with nebosh certification)** seeks a challenging position in an established organization, where I can utilize my professional skills and capabilities to the growth of the company and self-career development.

EDUCATIONAL QUALIFICATIONS:

- **B-Tech MECHANICAL ENGINEERING** from Musaliar College of Engineering and Technology (Mahatma Gandhi University, Kottayam, Kerala – 2014 Passed)

TRAINING COURSES:

- **NEBOSH** International General Certification 2020
- STCW 2010 Certification
- Diploma in HVAC Engineering
- STSDSD Certification
- BOSIET Certification.

AREAS OF INTEREST:

- Oil & Gas
- Automobile
- Pipeline
- Production
- MEP/HVAC

COMPUTER KNOWLEDGE:

- AutoCAD (Basic)
- HAP
- MS office

PROFESSIONAL EXPERINECES:

- **AZTEC SERVICES W.L.L**
 - Jobs Handled:
 - Manama, Bahrain (Feb 2020 – **Still working**)
Tatweer petroleum, Maintenance.
NDT testing for piping and pipe lines
HVAC Installation and maintenance and HSE
- **ST JOHN'S METAL INDUSTRIES**
 - Jobs Handled:
 - Pathanamthitta, Kerala (Feb 2018 – Nov 2019)
Fabrication Supervising.
QA/QC and HSE
- **AZTEC SERVICES W.L.L**
 - Jobs Handled:
 - Manama, Bahrain (Aug 2015 – Jan 2018)
HVAC, Fire and Safety Installation and maintenance.
QA/QC and HSE
- **ENSPARK SYSTEMS**
 - Jobs Handled:
 - Trivandrum, Kerala (Dec 2014 – Jul 2015)
Installation and Commissioning Engineer Trainee.

MAJOR PROJECT PARTICIPATION:

- Central Market – Manama, Bahrain.
- Blue Water Bio – Tubli, Bahrain
- Voom Plant, Tubli Bahrain
- AMA – Asker, Bahrain – NDT testing for Tatweer and Bapco project
- Numerous small & large volume projects.

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LANGUAGES PROFICIENCY:

English – 100% Malayalam – 100% Tamil – 50% Hindi – 50%

DRIVING SKILLS:

Bahrain & Indian

VALID DOCUMENTS:

Indian Passport - No: K3751377

Indian CDC – No: MUM317353

DUTIES AND RESPONSIBILITIES:

- Co-ordinated installation, Erection and commissioning works.
- Planning required for up-gradation for instruments to achieve production quality and cost minimizing.
- Ensured Spares balance and inventory control for all instruments' spare parts
- Ensured the Plant & Contactor High Safety standards.
- Maintain equipment status report, critical breakdown and energy consumption data.
- Operation and maintenance of the industrial as well as municipal waste water treatment with modern instrumental
- Analysis of electrical consumption and maintaining the power consumption report.
- Coordinate and follow up with vendor for service requests before due Service time & crosscheck in annual maintenance contracts with vendors.
- Accept and process Work order from the client, Assign Tasks to the project members, Co-ordinate day to day activities with Client & Apply necessary Work Permits.
- Conduct Tool Box Talks
- Preventive Maintenance checks of the HVAC System in various plants and Offices
- Plan installations by surveying and evaluating location.
- Installation of new HVAC Systems upon requirement
- Giving prompt and effective attention to emergency call received during and after work hours.
- Complete necessary documentation as per the Client's policy
- Prepare Quotations, P. O's, Delivery Notes and invoices.
- Conduct Emergency Drills and perform the evaluation.
- Responsible for ensuring that the pre- commissioning, commissioning and operating tasks are performed in line with the established procedures and good industry practices.
- Coordinating support activities effectively with team members in the pre – commissioning and commissioning activities, to follow up Permit to Work (PTW)-Procedures and HSE regulations.
- System handover procedure, operational training to local operators and technicians, achieve project objectives and review with vendor's final documentation.
- Daily reporting to the Project manager
- Coordinate with vendors, vendor representatives and ancillary units in project completion.
- Function as QC Engineer.

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