# **MECHANICAL ENGINEER**

#### Mr. JACOB PALLATHIL ABRAHAM

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#### **Career Objective**

To be recognized as an efficient & competent individual having good interpersonal and technical skills. Being a committed worker, I aspire to prove my talent in fast moving techno world.

# **Executive Summary**

- 6+ years professional experience
- Project Coordinator 1year & 5months at ZebaLabs Private Ltd
- Production Engineer 1year & 10months at ZebaLabs Private Ltd
- Technical Engineer 7 months at Benson & Benson Oil & Gas
- Asst. Quantity Surveyor 1year & 5months experience at Gulf Piping Company, Abudhabi.
- **Production Engineer** 1year & 4months experience at Tolins Tyres & Treads.
- Bachelor's degree in **Mechanical engineering** with first class.
- Successfully handled projects worth over USD 111 Million.
- Successfully handled key clients like ZADCO, Petrofac Emirates, Bluewater Energy Services, etc
- Exposure to Mechanical works, maintenance & operations and overall safety management.

#### Academic Qualifications

**Bachelor of Technology** in **Mechanical Engineering** with First Class from **Saintgits College of Engineering,** Mahatma Gandhi University , Kerala 2008-2012

#### **Employment Details**

1. Zeba Labs Private Ltd, Kerala, India as Project Coordinator Feb 2020 to July 2021

#### Details of Experience

- Maintaining and monitoring project plans, project schedules, work hours, budgets.
- Organizing, attending and participating in stakeholder meetings.
- Documenting and following up on important actions and decisions from meetings.
- Ensuring project deadlines are met.
- Determining project changes.
- Assess project risks and issues and provide solutions where applicable.
- Developing project strategies.
- Undertaking project tasks as required.
- 2. Zeba Labs Private Ltd, Kerala, India as Production Engineer April 2018 to Feb 2020

#### **Details of Experience**

- Identification of project requirements.
- Validation of project requirements
- Preparation of cutting list.
- Preparation of BOM and communication to the stores.
- Planning & Controlling of project. (Manpower allocation, wastage analysis).
- Ensuring that health and safety guidelines are followed.
- Making sure that products are produced on time and are of good quality.
- Making sure that items are produced on time and are of good quality.
- Ensuring that all items are dispatched at the correct time.

#### **Major Projects Involved**

- RAZAT FARM , **OMAN**
- POLYMER SCIENCE AND RUBBER TECHNOLOGY , CUSAT , KERALA
- EMIRATES GRAIN PRODUCTS , UAE
- TARYAM AMERICAN PRIVATE SCHOOL , UAE

- VILLAGE URBAN DEVELOPMENT COMPANY , DOHA
- GPIC , BAHRAIN

# 3. Benson & Benson Oil & Gas as Technical Engineer Nov 2016 – May 2017

#### **Details of Experience**

- Sales & Procuring department works and attending client queries.
- Sourcing out the technical goods from the local & international market as per the client requirement.
- Evaluates new and existing suppliers and negotiates purchase agreements with them.
- Research potential vendors.
- Track orders and ensure timely delivery.
- Update internal databases with order details (dates, vendors, quantities and discounts).

# 4. Gulf Piping Company W.L.L, Abu Dhabi as Asst.Quantity Surveyor–Contracts & Commercial Department

# April 2015 – Sept 2016

#### **Details of Experience**

- Contract/Subcontract Management including correspondences, Performance monitoring, Coordination of meetings etc.
- Review, assist and advise Project Managers on contractual issues and disputes.
- Negotiation and correspondence on disputes / claims.
- Preparation, formulation and review of Variation to Contracts / Change order Management.
- Re-measure of the work done based on as-built drawing/QC report/ etc and physically at site.
- Preparation of quantity take-off from drawings and compare with site measurements.
- Tabulation of Price Comparison and Cost Summary.
- Identify items not in the contract and develop new unit rate.
- Preparation of monthly progress report and payment application as per the progress achieved in the yard.
- Co-ordinate with all company departments as required for the execution of the project.
- Preparation of final account for total work as the project is done.

#### **Major Projects Involved**

- **PAR/PAM** Modular Fabrication Works Related to **UZ 750**-Island Surface Facilities Project for Pertofac Emirates, **ZADCO** UAE.
- Sagar Samrat Conversion Project (MODU to MOPU) for ONGC India.
- KAOMBO Project for Blue water Energy Services.

# 5. Tolins Tyres and Treads, Kerala, India as Production Engineer Sept 2013 – Jan 2015

#### Details of Experience

- Ensuring that health and safety guidelines are followed.
- Acting as the main technical supervisor on plant for operators and workers.
- Ensuring that all materials used and work performed are as per specifications.
- Overseeing the production process, drawing up a production schedule.
- Monitoring the production processes and adjusting schedules as needed.
- Making sure that products are produced on time and are of good quality.
- Preparation of Working with managers to implement the company's policies and goals.
- Preparing the production report.

#### Certifications

- Certified in NDT (RT, UT, PT, and MT) from St.Johns Institute, Ernakulam, Kerala.
- Certified in AutoCAD -2D from CAD Center, India

#### **Computer Skills**

• MS Office , SAP end user , AutoCAD 2D

# **Personal Details**

Date of Birth	: 1 <sup>ST</sup> April 1990
Father's Name	: P C Abraham
Mother's Name	: Jaya Abraham
Languages	: English, Hindi, Malayalam
Nationality	: Indian
Sex	: Male
Marital Status	: Married
Passport No	: Z6080113
Present Address	: Pallathil Reuben Villa; Avalookunnu P O; Alappuzha – 688006
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