



BLESSON JAMES

Calibration technician & mechanical Engineering

QA & QC

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Career Objective

Skilled Mechanical Engineering Graduate seeking a job in a leading organization where my skills in applying theoretical knowledge into practical fields and analytical thinking would aid the organization.

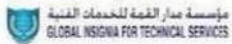
Professional Experience I.

Company Name: **Global Insignia for Technical Service Co.**

Designation: **Instrumentation Technician**

Destination: Saudi Arabia,

Duration: 4 years [9-12-2018 to 12-12-2022]



About the company: A dedicated engineering solutions & technical service provider in

testing & calibration of process field equipment, analytical engineering, gas engineering, instrumentation products, packages and training services in calibration & protective coatings. With state-of-the-art resources and top-notch skilled team we have built our niche with our patrons in the energy, hydrocarbons, power, education, industrial, pharmaceutical,

Duties & Responsibilities

- ❖ Plan, conceptualize, and create mechanical designs for new products
- ❖ Develop testing processes, and perform testing and validation of new designs
- ❖ Generate working prototypes for beta testing and customer demonstration
- ❖ Perform engineering calculations to support design work
- ❖ Create and review technical drawings, plans, and specifications using computer software
- ❖ Collaborate with multi-disciplinary engineering teams, and work with vendors and contractors
- ❖ Perform detailed documentation to track project development and design process
- ❖ Ensure project timeline is met and project stays within budget
- ❖ research and develop products



- ❖ improve production processes, such as those in large oil refineries, or services within buildings
- ❖ design and implement cost-effective equipment modifications to help improve safety and reliability
- ❖ develop a project specification with colleagues, often including those from other engineering disciplines
- ❖ develop and use new materials and technologies
- ❖ manage people, projects and resources - this will depend on your role
- ❖ develop, test and evaluate theoretical designs
- ❖ discuss and solve complex problems with manufacturing departments, sub-contractors, suppliers and customers
- ❖ make sure a product can be made reliably and will perform consistently in specified operating environments
- ❖ manage projects using engineering principles and techniques
- ❖ plan and design new production processes
- ❖ produce details of specifications and outline designs
- ❖ recommend modifications following prototype test results
- ❖ use research, analytical, conceptual and planning skills, particularly those in mathematical modeling and computer-aided design
- ❖ consider the implications of issues such as cost, safety and time constraints
- ❖ work with other professionals, within and outside the engineering sector
- ❖ monitor and commission plant and systems.



ACADEMIC QUALIFICATION

Course	Name of the College	University /Board	Passing year
Diploma In Mechanical Eng	Maria Polytechnic College	DOTe	2017
QA&QC	St-Johns Institutions – Kerala		2017
DCA	Manipal Institution of Computer education –Kerala		
CNC	CCS Computer center		

- Supply management
- Office administration procedures
- Typing
- Accuracy
- Discretion and judgment
- Flexibility
- Teamwork

PERSONAL TRAITS

- Optimistic approach towards life, very much determined and quick learner
- Highly motivated , strong work ethic with good interpersonal communication skills
- Strong commitment and ability to be flexible in a team environment.



PERSONAL DOSSIER

Date of Birth : 16-06-1995
Nationality : Indian
Gender : Male
Marital Status : Single
Driving License : Indian

DECLARATION

I hereby declare that the above written particulars are true in best of my knowledge and belief .