

## Midhlaj Abdulla

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### CAREER OBJECTIVE

To serve a well-established organization in the challenging role by utilizing technical and administration experience of Manufacturing and Engineering, field and a strong background in all phases of Project Management and working independently to facilitate work group activities in the department, improve quality, and successfully complete projects, whilst adapting to the company culture to build a sustainable long term relationship.

### QUALIFICATION & TRAININGS.

- **Diploma in Tool and Die Engineering (Mechanical Engg.),**  
**Nettur Technical Training Foundation (NTTF), Tellichery, Kerala 2008.India**
- **Training on 5S, Lean Technics & Methods and Tools, Problem Solving,**  
**TPM, SMED, Kaizen, iDCM & Value Stream Designing- Heitkamp & Thumann Group –**  
**Czech Republic.**
- **CNC CAD -CAM Programming Course from DOEACC , Center Calicut. India**
- **First Aid CPR, & AED Course – Caduceus Medical ,Dubai-United Arab Emirates**
- **SSLC Kerala state board of Examination-Kerala, India**

### WORK EXPERIENCES

#### DOBY VERROLEC FZE

HAMRIYAH FREE ZONE , SHARJAH,UAE

QA QC & PRODUCTION ENGINEER (October 2015 to Dec-2019)



#### Key Responsibilities:

- \* Incoming & In process, product & material inspection according to the drawing, dimension & material test certificate as per customer PO and Job sheet
- \* Issuing Material Quality related certificates to the customers.
- \* Execution of raw materials incoming inspection, in-process inspection outgoing inspection for finished materials.
- \* Coordinate with production & Project Engineers about the product and process discrepancies
- \* Carrying internal audits in departments.
- \* Arranging Third Party Inspection
- \* Maintaining all the measuring equipment's are calibrated and updated.
- \* Tensile Testing of DobyGrip wire hanging system
- \* Maintaining ISO documents ISO 9001,ISO 14001
- \* Designing and developing of DobyGrip Wire suspension unit & HVAC Components, tools jigs and fixtures in AutoCAD & AutoCAD Inventor -3D
- \* Co-Coordinating with supplier in regards to quality and designing issues internationally.
- \* Preparing the Monthly Quality & Progress Reports.
- \* Implementing the QA/QC management system at site.

- \* Distributing relevant QA/QC documentation to subcontractors.
- \* Participating in the site internal and external audits.
- \* Ensuring all quality control documentation is compiled and completed for handing over.
- \* Controlling all NCR (non-conformance reports) and undertake remedial actions, problem solving 5Y analysis.
- \* Assuring all technical documents related to shop floor productions quality control are current status.
- \* Review work procedures and method statements for compliance with good work practices and the customers contract specializations
- \* Keeping all measuring instruments are calibrated and updated.
- \* Maintaining workshop KPI's
- \* Coordinating with Third Party Certification organizations like UL, Lloyds Register, TUV, Etc. for the approval and planning for the audit
- \* Coordinate with Managers in planning and implementing engineering changes in production lines.
- \* Assists in the management and prioritization of daily inspection activities.
- \* Support new product development and continuous improvement by assisting with the integration of quality control tools into the process
- \* Maintain all controlled documents files and inspection records.
- \* Work with manufacturing dept. to ensure timely inspection, release quarantine of products.
- \* Work together with the production dept. for improvement.
- \* Follow all company policies and procedures and encourage co-workers to follow company policies and procedures.
- \* Help the company meet its Quality and Safety objectives
- \* Implement systematic problem solving / root cause analysis process across all functions (PDCA, 5-Why's, Fishbone Analysis, FMEA)
- \* Lead the implementation of the continuous improvement strategy throughout the facility including: Employee Engagement, Visual Workplace, Eliminating Waste, Improve Flow,
- \* Reduce Defects Lead / facilitate facility Kaizen events and drive action plans to completion
- \* Facilitate workshops to improve production process and eliminate waste covering latest lean technics like TPM ,SMED, Kaizen Events, Mooda Checks.

**TRIPLEFAST MIDDLEEAST LIMITED**  
**JEBELALI FREE ZONE, DUBAI, UAE**  
**QUALITY ENGINEER (Nov 2011 To Oct 2015)**



**Key Responsibilities:**

- \* Incoming material inspection according to the drawing, dimension& material test certificate based on the customer PO and Job Sheet,
- \* Performs visual and dimensional inspection on incoming and in process production
- \* Inspection of threads like Metric , UNC, UNS, UNF,ACME,STUB ACME
- \* Arranging Third Party Inspection
- \* Inspection of all kind of Fasteners & Gaskets accordance with ASTM/ASME/ANSI/DIN/BS Standard
- \* Inspection & Certification of Fluoropolymer (PTFE) Coating for Fasteners & Gaskets as per Whitford Std
- \* Material Test certification of all kind of Fasteners & Gaskets as per BS EN 10204 3.1,3.2,BS EN 10204 2.2 And other relevant Standards
- \* Checking of Mill Certificate of Fasteners & Gaskets according to ASTM/ASME/AISI/BS/DIN Standard
- \* Making Inspection Reports for fasteners, Gaskets & Other Non-Standard Products
- \* Arranging for Chemical & Mechanical Testing of Products in the third party lab
- \* Good knowledge in all kind of fastener/gaskets material like Duplex/super

duplex/monel/inconel/titanium/copper/brass/bronze/hastelloy/martensitic/alloy steel/carbon steel material

- \* Taking all decision related to the Inspection & Test Cert Jobs and giving suggestions and advises to the team members to make their job easier
- \* Monitoring and scheduling of Jobs according to the delivery date
- \* Clearing doubts or queries of sales person or other top managers related the material specification.
- \* Developing and applying new ideas to solving each jobs fatly.
- \* Leading and supporting all team members for to achieve organization goals
- \* Develop and applying new ideas to make the work simpler and easier
- \* Making of Non Conformance Report, Internal concern reports, Corrective & Preventive Action Report etc.
- \* Inspection & Certification of Plating (Zinc, Cadmium, Hot Dip) for Fastener & Gasket as per ASTM/BS Standard.
- \* Efficiently controls Non conformity & Discrepancy
- \* Adept in managing a wide spectrum of tasks including Inventory Control, Quality Control Inspection, Production Process, and Implementation of QC Tools.
- \* Responsible for Inventory Control.
- \* Incoming material inspection according to the drawing, dimension& material test certificate
- \* Coordinating with blasting/painting and conducting sand blasting and paint inspection according to the required specification and preparation of all documents
- \* Check and assure the surface profile before and after blasting, check press of film, DFT is achieved as per the required specification.
- \* Knowledge of products customers like BakerHughes,Weatherford,Cameron, Aker Solutions. Etc.
- \* Conduct PMI (Positive Material Identification test) on all incoming in process inspections
- \* Knowledge of Hardness, Tensile, Charpy impact test with relevant ASTM standard.
- \* Basic Knowledge inspection of NDE inspections.

**DAC AUTOMOTIVE FZE**  
JEBEL ALI FREE ZONE,DUBAI, UAE  
(CNC OPERATOR (Nov 2010-March 2011))

**DAC AUTOMOTIVE FZE**

**Key Responsibilities:**

- \* Sets up and operates CNC Machines, (Milling and Lathe.)
- \* Reads and interprets blueprints, sketches, drawings, manuals, specifications, or sample parts to determine dimensions and tolerances of finished work pieces, sequence of operations and setup requirements.
- \* Starts and observes machine operation to detect malfunctions or out-of-tolerance
- \* Machining, and adjusts machine controls as required.
- \* Preparing drawing and designs
- \* CNC programming.
- \* Making reports.
- \* Maintaining daily reports to ensure orders and schedules are completed.

**AURUM TOOLING&PRESSINGS**  
CHENNAI, INDIA.  
**TOOL AND DIE TECHNITIAN (July 2008-June 2009)**

**AURUM**

**Key Responsibilities:-**

- \* Manufacturing and maintenance of press tools and jigs & fixtures.
- \* Making of press m/c parts and radiator components.
- \* Design and create any necessary fixtures.
- \* Manufacturing new products and trial runs with respect to product drawings.
- \* Setup and operate: all conventional machines, lathe, milling and surface grinding
- \* Performed precision measurements using micrometers, calipers and gauges
- \* Ensuring the quality of components.
- \* Monitoring Press Tools tryouts and troubleshooting

**PERSONAL PROFILE:**

Full Name : Midhlaj Puthiyapurayil Amery.  
City of Residence : Jeddah, Saudi Arabia  
Nationality : Indian  
Date of Birth : 27/10/1989  
Place of Birth : Kannur,, Kerala, India  
Gender : Male  
Marital Status : Married  
Languages known : English, Hindi & Malayalam  
Passport No. : T3946724  
Driving license No (UAE) : 1605615 Light Motor Vehicle  
Iqama Status : Transferable Iqama  
Software Proficiencies : Auto CAD, Inventor 3D, Creo, MS Office, IBM Notes, Photoshop.  
Contact No : +966-55 626 5851 , +966-502648702

**DECLARATION**

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

-Midhlaj Abdulla