



Felix Mathew

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ABOUT ME

I am BE-Mechanical graduate with experience in various field of Mechanical Engineering.

WORK EXPERIENCE

Job Performer

Penta Global Engineering Company LLC [12/01/2023 – Current]

City: Abu Dhabi

Country: United Arab Emirates

- ADNOC approved Job Performer and has WMS, AGT and H2S cards.
- Carry out the mechanical work like piping, pipe line, structure erection, installation, fitup welding and precommissioning as per the Permit to work, MS, FRA and associated supporting documents.
- Manage the manpower and ensure the safety of the workers, Property and Environment.

Trainee Engineer- Quality

Raunaq Engineering Private Limited [31/07/2020 – 30/07/2021]

City: Pune

Country: India

- Inspection of Motor base frame, Distributor casing and CAN as per QAP of customer from first stage of fabrication to the final stage of output as the product.
- Implement strategies like; card attachment system (pass, not pass) every steps to reduce rejection.
- Increased internal CAPA reports and reduced final rejection to 15 percentage.
- Part of team that successful completion of about 60 percentage delivery date supply of the product.
- Assigned to inspect the inward raw material and prepared inward goods inspection reports to decrease the loss in rejected raw material purchase.
- Maintain total productive maintenance.
- Prepare the inspection reports.

Quality Inspection Engineer

United Engineering Industries [25/06/2019 – 26/12/2019]

City: Bhopal

Country: India

- Inspection of Motor stator frame, base frame and transformer end frame from starting of fabrication to end of the final output.
- Implemented quality lineup card to reduce rejection and take proactive measurement like inspection at fit-up stage itself and valuation of chance of deviation in design.
- Maintain online enquiries and made client involvement to resolve quality related issues in timely manner.
- Teach production team about quality control aspects to improve product excellence.

-Prepare Quality inspection report.

Assistant Engineer

Creative Engineers & El Erectors [13/05/2018 – 31/05/2019]

City: Pune

Country: India

-Consulted in fabrication of liquid and gas pipelines.

-Supervises a team to maintenance and erection of the liquid pipelines and project took about 2 and half month. Besides the lateness in the project supported them with extra maintenance and made excellent relationship with client.

-Assisted in planning of construction.

-Guided the fabricator to understand the drawing.

Graduate Mechanical Engineer Trainee

The Kerala Minerals and Metals Ltd. [13/09/2017 – 12/03/2018]

City: Kollam

Country: India

-Assisted Engineers in Maintenance Planning Department, Central Mechanical Repair Shop, Ilmenite Beneficial Plant and Acid Regeneration plant.

-Consulted in maintenance and working of rotary equipments, different types of pumps, compressors and Heat Exchangers.

-Assigned in Pressure leakage test of Heat Exchangers and piping systems and Non Destructive Test using Dye Penetrate

EDUCATION AND TRAINING

Bachelor of Engineering

New Horizon College of Engineering [13/08/2012 – 26/06/2017]

Address: Ring Road, Bellandur Post Marathalli, Bangalore. , 560103 Bangalore (India)

Field(s) of study: Mechanical

Final grade: Second class

Thesis: Study the behavior of Al -5052 reinforced with mica.

-My group project was mainly focused to find out an alternative element for costly and less available materials in aerospace and automobile industry.

-Experiment was interpreted by checking the different mechanical properties of Al-5052 when adding the percentage of mica 0 to 25 % respectively.

-Outcome was found out within the 15 percentage of composition composite shows good mechanical properties however it is not sufficient as to use instead of current material available in sector.

NDT level 2

QUALITY NDT TRAINING INSTITUTE

Address: Plot No. B. G. And/4, Bhosari General Block MIDC, Bhosari, Pune, 411026 Pune (India)

Field(s) of study: ULTRASONIC TESTING

Final grade: 92.83 Valid until: 20/01/2024

-Completed training as per the recommendations of ASNT document SNT-TC-1A 2016 edition and Quality NDT Training Institutes written practice no. QNDT/WP/01 Rev. 04 with total training hours = 80 hours.

AutoCAD

CADD Centre, Marathalli

Address: Marathalli, Bangalore, Bangalore (India)

LANGUAGE SKILLS

Mother tongue(s): Malayalam

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Hindi

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Word / Microsoft Excel / Social Media