



AMAL A M

MECHANICAL ENGINEER

ATTRIBUTES PERSONAL

- Highly conscious of quality and safety requirements at all times.
- Very good at striking positive relationships with clients, vendors and team members alike.
- Excellent communicator, with clear & assertive professional language.
- Self-confident and motivated to take up challenging assignments.
- Fast learner with hunger for knowledge.

ACADEMICS

Course on Quality Control & NDT

Axionz Institute Of Petroleum, Calicut

- Year 2019
- Marks- 60%

B.Tech in Mechanical Engineering

Adi Shankara college of engineering and technology, Kalady

- Year 2019
- CGPA- 7.02
- NBA accredited



Higher Secondary Certificate (12th standard)

St. Antony's HSS Mala

- Year 2015
- Mark- 87%

Senior Secondary Certificate (10th standard)

RMHSS Aloor

- Year 2013
- Mark- 100%

INTRODUCTION

Mechanical Engineer with rich experience and skills gained from a Government undertaking company in Kerala, India. I have consistently exceeded expectations with hard work & constant learning. Committed to providing quality and consistent technical support. Worked overtime, including evenings and weekends, to respond to emergencies and fix unsafe conditions.

SKILLS SUMMARY

- Methodical approach in inspecting & monitoring machinery and equipment at workplaces
- Ensuring PPE training and equipment are provided and properly used.
- Have the ability to carry on all of the NDT and other Inspection Methods like Ultrasonic testing, Magnetic particle testing and liquid penetrant testing.
- A keen eye for detail, identifying and reducing potential threats and pushing for continuous improvement.
- Ability to analyze and solve problems, creating solutions to fit customers needs.
- Excellent Analytical, Inter-personal and Group Communication skills along with a positive attitude.
- Driving Licence for LMV (India).

CERTIFICATIONS & COURSES

- Quality Control - Regional Skill Development And Certification Authority
- Basic Pipeline Engineering

NDT Level II Qualified as per ASNT-SNT-1A for

- Visual Testing
- Liquid Penetration Testing
- Magnetic Particle Testing
- Ultrasonic Testing
- Radiographic Testing



EMPLOYMENT HISTORY

Steel And Industrial Forgings Limited Kerala

- Engineer in Quality Department under Apprentices (Amendment) Act 1973
- Since January 2020

COMPUTER SKILLS

- Autocad
- Microsoft Word, Excel

LANGUAGES KNOWN

- English, Hindi, Malayalam, Tamil

PASSPORT DETAILS

- I hold a valid Indian passport
- Expiry Date: 25 August 2029

PERSONAL DETAILS

- Marital Status: Single
- Nationality: Indian
- Date of Birth: 27-09-1997

CONTACT DETAILS

Areekal House
Vellanchira P O
PIN 680697
Thrissur

- Phone : +919037430981
- Email Id : amalmanoj005@gmail.com

PROFESSIONAL REFERENCES

- Can be provided on request.

CURRENT JOB RESPONSIBILITIES

- Developing and implementing quality standards.
- Inspecting and testing materials, equipment, processes, and products to ensure quality specifications are met.
- Responsible for the management of sudden machinery breakdown and liaison between the production team and the machinery manufacturers in overseas countries to solve problems.
- Creating the company's quality standards and testing systems to reflect efficiency, reliability and performance.
- Reviewing quality specifications and technical design documents to provide timely and meaningful feedback.
- Ensure profit margins by reducing inefficiencies, operations errors and product defects.
- Reviewing codes, specifications, and processes.
- Planning and undertaking scheduled maintenance and Responding to breakdowns.
- Diagnosing faults.
- Document inspection outcomes by completing detailed reports and performance records.
- Managing budgets.
- Maintaining statistical and financial records.
- Ensuring compliance with health and safety legislation.
- Managing stocks of supplies and equipment.

DECLARATION

I hereby declare the above given information is correct & complete to the best of my knowledge & belief.

Amal A M
Thrissur