SUBIN SUBRAHMANYAN

Subi cottage nedumpana po kollam , Subisubin633@gmail.com +91 70345 07347

SUMMARY

Mechanical Engineering graduate with a solid foundation in core engineering principles and a keen interest in the energy sector. Successfully completed an additional certification course in Oil and Gas, gaining insight into industry operations, safety protocols, and technical standards. Known for a strong work ethic, adaptability, and a willingness to learn. Seeking an opportunity to apply engineering knowledge and specialized training in a challenging and growth-oriented environment.

WORK EXPERIENCE

Sarathy automobile workshop, Ayathil - kollam

2020 - 2021

- Diagnosed and repaired mechanical and electrical issues in various vehicles (cars, motorcycles, etc.)
- Performed routine maintenance services such as oil changes, brake inspections, tire rotations, and fluid checks
- · Dismantled and reassembled engines, gearboxes, and other components for repair or replacement
- Used diagnostic tools and equipment to identify faults and ensure optimal vehicle performance
- Maintained accurate service records and reported issues to supervisors and customers
- Ensured all repairs complied with safety and quality standards

EDUCATION

Bachelor of technology in mechanical engineering

2017- 2020

- Gained strong foundation in mechanical systems, thermodynamics, fluid mechanics, and material science
- Completed hands-on projects involving automotive systems, machine design, and manufacturing processes
- · Developed skills in CAD software such as AutoCAD, SolidWorks, or CATIA

CERTIFICATIONS

- ASNT Level II certification in LPT, MPT, RT, UT, VT
- Diploma in Mechanical QA/QC
- Diploma in Welding Inspection
- Diploma in Piping and Pipeline Engineering
- PG Diploma in Advanced MEP
- Done 2D drawings of G+2 building floors, G+7 High rise buildings.
- Strong Knowledge of HVAC systems
- Known to read AUTOCAD Drawings of Waste water pipes and Soil pipe Drawings
- Understandibility of Fitouts and its dimensions
- Have knowledge in AHU, Chillers, VRFs, Ducted systems, Ventilation etc.

KEY SKILLS

- Piping System Supervision
- Valve Installation & Testing
- Marine Standards
- Team Coordination
- Quality Assurance
- HSE Compliance
- Class Society Inspections

COMPUTER SKILLS

- Microsoft Excell
- Microsoft Word
- Microsoft Power point
- AUTOCAD 2D

LANGUAGES

- English
- Hindi
- Tamil
- Malayalam