



ASHWIN JOSEPH THOMAS

MECHANICAL ENGINEER

CONTACT DETAILS:

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MOB NO.: 054-5799886

Sharjah, U.A.E.

SKILLS

Architectural
knowledge

CAD software
proficiency

Decision-making
strength

Problem Solving

Adaptability

Interpersonal Skills

FIELDS OF INTEREST

MEP Works

Manufacturing

Production

QA/QC

Maintenance

Draftsman

NDT technician

Facilities

Operations

CAREER OBJECTIVE

Mechanical professional seeking a challenging career to contribute technical knowledge and skills to any reputed organization and achieve result oriented accomplishments through continuous learning and teamwork.

EXPERIENCE

**JULY 2021-
DECEMBER
2021**

JUNIOR DRAFTSMAN

HABITATS Architects & Engineers, Edapally, Kochi

- Supported project team in design process to update details of each project.
- Calculated dimensions and allowances with accurate precision for project specifications.
- Evaluated information provided by architects and system subcontractors and created accurate drawings according to measurements and specifications.
- Used computer-aided design software to prepare blueprints and schematics.

**JUNE 2020-
JUNE 2021**

PRODUCTION ENGINEER

Kanaka Polypack Private Limited, Aluva, Kerala

- Led a team of operators & technicians to achieve daily production efficiency and ensured machinery and equipment are at optimal condition.
- Monitored department scrap, rework and quality performance to minimize wastage and initiate corrective action to resolve quality and productivity issues.
- Ensured that the final product meets quality standards and customer specifications.

TECHNICAL SKILLS

AUTOCAD 2D/3D
REVIT
MS OFFICE
MS EXCEL
MS POWERPOINT

LINGUISTIC PROFICIENCY

ENGLISH (R/W/S)
HINDI (R/W)
ARABIC (R/W)
MALAYALAM (R/S)

PERSONAL DOSSIER

Nationality : INDIAN
Date of Birth : 25-07-1997
Marital Status : Single
GENDER: MALE
Passport No. : K7972481
Visit Visa Expiry: 19-06-2022

EDUCATIONAL CREDENTIALS

2016 - 2020

Bachelor of Technology – Mechanical Engineering
CGPA – 7.20

APRIL 2021-
JUNE 2021

PROFICIENT IN 3D BUILDING INFORMATION MODELLING (BIM) – AUTOCAD & REVIT

CADD Centre Training Services, Kochi, MG Road

TRAINING

UNITED NDT TRAINING & INSPECTION CENTRE, Cochin, Kerala **(ASNT LEVEL 2 NDT & STED COUNCIL CERTIFICATION)**

- Gained knowledge about the liquid penetrant test (LPT), Magnetic particle testing (MPT), Radiographic testing (RT), , Radiographic film interpretation testing, and Ultrasonic testing (UT) & Welding Inspection.
- Completed all tasks set by the Supervisor and assisting wherever possible.
- Supervising the manufacturing processes & ensuring quality work is done in a safe, efficient manner.
- Documentation and certifications as per ISO 900 standards and requirements.

CAPABILITIES

- Proven ability to handle multiple responsibilities in an effective manner.
- Effectively gathered, analyzed, compiled and synthesized data into reports.
- Effective communication skills with interpersonal strengths and a high degree of professional integrity.
- Efficient in handling project activities with proper and timely supervision.

ACCOMPLISHMENTS

- Participated in CSI - Drishti 2017 conducted by the ISTE NITC Students chapter at National Institute of Technology Calicut, Kerala.
- Attended the workshop session of Virtual reality held as part of Drishti 2017 conducted by the ISTE NITC Students chapter at National Institute of Technology Calicut, Kerala.
- Participated in the workshop conducted by “Triumph Motorcycles Ernakulum” as part of Techkshetra 2018 at Rajagiri School of Engineering & Technology, Kakkanad.
- Participated in ISRO Talk held as part of Techkshetra 2018 at Mar Athanasius College of Engineering.

DECLARATION

I hereby declare that the above details are true to the best of my knowledge and I bear the complete responsibility for the correctness of the above mentioned particulars.