

MUHAMMED FAYYAS P

PRODUCTION TECHNICIAN

Al Khail Gate, Al Quoz, Dubai, UAE

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Date of Birth: 18/06/1997 Nationality: Indian



Career Objective

I am a Mechanical Engineer having 1.5 year work experience in production, looking for a job and to assist a stable and thriving company in achieving its mission and goals by being able to continuously learn and improve the necessary skills and knowledge needed to help and push both the company and myself forward into success.

Professional Experience

Aug '20 - Sep '21	PRODUCTION TECHNICIAN	GEBRIAL INDA PVT LTD, Hosur, Tamil ndau
	• Maintained product quality, productivity and inventory of the products • Checked and maintained production schedules, running order, and formulas • Maintaining a clean and safe work environment at all times • Always be on time, Maintaining a clean and safe work environment at all time • Observed/Inspected the finished product before shipping • Helped identify problems in production to continually improve the quality of product.	

Education and Certifications

Aug '16 - Aug '20	Mechanical Engineering Ponnaiyah Ramajayam Institute science And technology, Thanjavur, Tamilnadu, India
	42 months theory training and 6 months practical training
	Key modules: Design of machine elements, Fluid Mechanics and Machinery, Automobile Engineering, Design of Transmission System, Mechatronics, Professional Ethics In Engineering
Nov '21	Auto CAD UIT Training Institute, Dubai, UAE
	Engineering drawing, drafting, dimensioning, tolerance and 2d-3d drawing

Project Work

Jul '20 - Sep '20

Shell and Heat Exchanger, Ponnaiyah Ramajayam Institute of Science and Technology

It is complete analysis of the heat exchanger which is used in SIFI, Thrissur, Kerala. Firstly, we created a model of SHELL AND TUBE HEAT EXCHANGER using SOLIDWORKS Software. Then, we did a CFD analysis using ANSYS software. With this modelling and analysis, Various relationships between different parameters like viscosity, density, temperature and Pressure for both air and water were analysed. We can increase the efficiency of the heat Exchanger by helical baffles

Personal Skills

- Written and Oral Communication Skills.
- Punctual and Well Presented
- Problem Solving
- Time Management
- Able to Work Individually or in a Team

IT Skills

- AutoCAD
- MS Office: Word, Excel, PowerPoint, Outlook
- MS Windows and Internet Applications
- Hardware troubleshooting

Personal Profile

Languages Know : English, Hindi, Tamil, and Malayalam
Marital status : Single
Passport no : U2782435
Visa status : Visit visa (till March 16)

References

Available upon request

I hereby declare that all the details given above are true to best of my knowledge and belief

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Date: 1-02-2022

Place: Dubai

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