

MECHANICAL ENGINEER

ROSHIN JOHN JOSEPH

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EDUCATIONAL QUALIFICATIONS

Course and details.	Duration	Aggregate
<ul style="list-style-type: none">Bachelor of Technology – Mechanical Engineering, Kerala University, India.Majoring in Thermodynamics, Statics, Dynamics, Mechanics of Materials, Fluid Mechanics, Dynamics of Machinery, Measurement and Instrumentation, Industrial process, Elements of material engineering, Thermal system laboratory, Automobile Engineering, Heat and Mass Transfer.	June 2012 to July 2016.	First Class with 6.61 CGPA
<ul style="list-style-type: none">Level one and level two post-graduation Diploma Certified by the STED and NDE counsel for-<ul style="list-style-type: none">✓ QA/QC in welding and Inspection.✓ Piping and Pipeline Engineering✓ Non Destructive Testing on MT, PT, RT and UT.	Completed on December 2017	Passed with Grade A1.
<ul style="list-style-type: none">Higher Secondary Schooling completed under ISC Board. Majoring Physics, Mathematics and Chemistry.	April 2010 to March 2012	First Class with overall percentage- 67%
<ul style="list-style-type: none">Secondary Schooling completed under ICSE Board of India	Completed on March 2010.	Distinction with overall percentage- 88%

WORK EXPERIENCE SUMMARY.

Name of Institution and Designation.	Duration	Job Details	Objective and Accomplishments.
Gravitech Cochin Inspection services as Site Supervisor for Quality Control.	October 2nd 2016 to November 25th 2017	<ul style="list-style-type: none">Monitor Test and inspect the products so that it meets the specified standard.Reporting to the Project Manager and submission of reports on a Daily basis to ensure that the specifications and Parameters are maintained.Check for the quality of the raw materials and ensuring standards during the delivery.	<ul style="list-style-type: none">Gain knowledge on Site handling and controlling the process.To complete a task allotted under the provided specifications in the stipulated time.Master the skills by assisting the co-workers.

<p>Sutherland Global Services Kochi under the process AT&T Blue (American Telecom and Telecommunication Company) as Consultant.</p>	<p>January 5th 2017 to December 3rd 2017. (worked part time during night shifts)</p>	<ul style="list-style-type: none"> • Technical and Billing Outsourcing. • Inbound sales pitching. • Customer support and service 	<ul style="list-style-type: none"> • Technical and communicative skill enhancement, • Experience Team work and how to handle different scenarios • Gain knowledge on computer programming and working platforms like VMware.
<p>The Quilon Beach Hotel (a nine storied five star rated Hotel) as Junior Maintenance Engineer.</p>	<p>August 11th 2015 to November 5th 2016</p>	<ul style="list-style-type: none"> • Close supervision of Chillers for HVAC. • Timely service for AHU, Cooling towers, Diesel Generator and Chillers. • Check for Safety and Fire assistance on frequent intervals and get the FSAI certificate periodically. • Check the working condition of the fire lines and Fire extinguishers. • Report to the Chief Engineer and submission of the above mentioned reports on a daily basis to ensure the quality of the Hotel. 	<ul style="list-style-type: none"> • Gain Confidence to handle and operate a plant. • Suggest ideas and designs that would be more eco-friendly and cost effective aimed at maximum utilization. • Waste water treatment plant renovation plan submitted,

PROJECTS, SEMINARS AND INDUSTRIAL VISITS.

1. Main project on “Optimization of CNC cutting parameters using Tagushi Method.”
2. Project and Seminar taken on “The Development of a New Vapour Compression Refrigeration system using an Ejector cooling cycle.”
3. Industrial Visits conducted at
 - ✓ KSRTC Regional Workshop, Aluva, Kochi.
 - ✓ FACT (Fertilizers and Chemicals Travancore), Kalamassery, Kochi.
 - ✓ New Holland Agriculture tractors Pvt. Ltd. New Delhi.
 - ✓ Crystal Engineering systems Pvt. Ltd. Hosur, Tamil Nadu.

KEY SKILLS AND KNOWLEDGE AREAS.

- ✓ Solid command of technologies, tools and best practices in designing mechanical equipment’s using AutoCAD, SolidWorks and Engineering Drawings.
- ✓ Strong team collaboration skills. Work closely with team members to achieve engineering goals.
- ✓ Previous interactions with programs like MATLAB, MS Project, MS Excel, MS Office.

PERSONAL DETAILS

Name : ROSHIN JOHN JOSEPH
Father's Name : Joseph Santhosh O R
Date of Birth : 10/10/1994
Gender : Male
Nationality : Indian
Marital Status : Single
Languages : English, Malayalam & Hindi
Contact Address : Supresant, 116 Surya Nagar,
Mundakkal West, Tillery,
Kollam
Kerala, India. PIN: 691001
UAE Contact detail : 971559748989 (my personal contact no.) &
971529273156 (Joe Joseph, Guardian.)

PASSPORT DETAILS

Passport Number : P1386240
Place of Issue : Trivandrum
Date of Issue : 27/10/2016
Date of Expiry : 26/10/2026

Declaration

I, hereby declare that the above statements are true to the best of my knowledge and beliefs.

Place: Kollam

Date:05-03-2018

Roshin John Joseph