

# RESUME

## JESTIN THOMAS VARGHESE

S/O K.T Varghese, Kidarakuzhiyil House,  
Kattadi, Moothedam post, Edakkara  
Malappuram Dist, Kerala – 679331

Phone: +919400776452

E-mail: [jvthomas276@gmail.com](mailto:jvthomas276@gmail.com)

<https://www.linkedin.com/in/jestin-thomas-varghese>



## OBJECTIVES

*As a Mechanical Engineer, intended to pursue a career that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the progressive organization.*

## EDUCATION

Sl. No	Course	School/College	Board/ University	Year	CGPA/ Percentage
1	<b>B.Tech</b> (Mechanical Engineering)	Eranad Knowledge City Technical Campus, Manjeri	University of Calicut	2018	7.69
2	Higher Secondary (+2)	Carmelgiri English Medium school, Thalanji	CBSE	2014	69
3	High school (SSLC)	Carmelgiri English Medium school, Thalanji	CBSE	2012	89

## TECHNICAL QUALIFICATIONS

Sl. No	Course	Institution	Board	Year
1	<i>Diploma in Industrial Health Safety and Environment(HSE), QA-QC, Welding, Piping and Pipeline Engineering</i>	<i>Armstech Engineer's Pvt Ltd, Kochi</i>	<i>NACTET</i>	<i>2018</i>
2	<i>ASNT NDT Level II</i>	<i>Armstech Engineer's Pvt Ltd, Kochi</i>	<i>ASNT</i>	<i>2018</i>

## EXPERIENCE

### NDT SYSTEMS PRIVATE LIMITED, JOGVAD, GUJARAT

- **Project** : - Refinery Shut down project.
- **Client** : - Nayara Energy Limited, Jamnagar, Gujarat.
- **Contractor** : - Ndt Systems Private Limited, Gujarat.
- **Designation** : - QA/QC Engineer Trainee.
- **Duration** : - 20<sup>th</sup> November 2018 to 20<sup>th</sup> December 2018.
- **Key Responsibility Area** : - NDT Inspection.

### Job Profile:-

- Inspected the thickness of various equipment and components such as Heat Exchanger, Vessels, Reactor Tubes, Pipes, and Elbows by using digitalized UTG Machine.
- Inspected the Wall thickness and Coating thickness of the Furnace by using Specialized through Coating Probes.
- Inspected the welding defects on Onsite Welding's and Pre-welded joints by the typical Dye Penetrant Test and Inspection of Rotary components of Compression House for visual, surface and sub-surface defects.
- Prepared and submitted of daily inspection reports to senior management and maintained daily Weld Reports and Thickness Reports

### Key Achievements:-

- Skilled on managing the jobs in confined space like Boiler, Reactor, Vessels, and so on.
- Trained to practice safety precautions when working inside the Plant like personal protection, safety belts when working at height and other important safety measures.

## PUBLICATION (JOURNAL)

Co-author (journal), “**Fabrication of convertible motorcycle**” on *IJISRT (International Journal of Innovative Science and Research Technology)*, ISSN No: - 2456 -2165, IJISRT18AP597, April 2018.

Journal Link: - <https://ijisrt.com/fabrication-of-convertible-motorcycle>

## ACADAMIC PROJECT

**Title** : - **Fabrication of commuter cruiser convertible motorcycle.**

**Details** : - Constructing a single convertible design which can be used as both designs will reduce the need of depending on two individual motorcycles.

**Duration** : - One year.

**Place** : - Manjeri, Kerala.

## ACADEMICS ACTIVITIES

- Seminar: Presented the topic ‘Hydrofoils in Cruisers’.
- Industrial visits:
  1. Minar Ispar Private Limited, Kuttikatoor, Kozhikode.
  2. Fab Lab Kerala, Kinfra Hi-Tech Park, Kalamassery, Kochi.
  3. Machino - Tech Engineering Works, Verna, Goa.

## COMPUTER PROFICIENCY

- Basics of **AutoCAD** and **Solid Works**.
- Proficient in MS Office

## STRENGTH

- Honesty
- Hard working
- Quick Learner
- Team player

## HOBBIES

- Music
- Travelling
- Watching Videos

## PERSONAL DETAILS

Address : - S/O K.T Varghese, Kidarakuzhiyil House,  
Kattadi, Moothedam post, Edakkara  
Malappuram Dist, Kerala – 679331

Email : - [jvthomas276@gmail.com](mailto:jvthomas276@gmail.com)

Contact Number : - +919400776452, +918129864726

Date of Birth : - 22 – 01 – 1996

Age : - 23

Nationality : - Indian

Language Known : - Malayalam : Native  
English : Fluent  
Hindi : Elementary

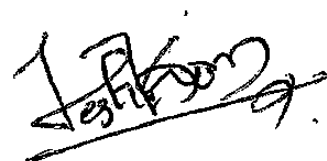
Passport Details : - Passport Number : R5046729  
Valid from : 06 – 06 – 2018  
Valid through : 05 – 06 – 2028

## DECLARATION

I hereby declare that all the above mentioned information given by me is true and correct to the best of my knowledge and belief.

Date : 24 – 02 – 2019

Place : Nilambur



JESTIN THOMAS VARGHESE