**CURRICULUM VITAE**

Name: **JALEEL** 

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**OBJECTIVE**

To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth.

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| **EDUCATIONAL QUALIFICATION** |  |  |
| 2013 - 2017 | Bachelor of Engineering in Mechanical | CGPA(6.2)62.4% |
|  | St .Joseph’s college of engg and tech, Thanjavur. |
|  | Anna University, Chennai. |  |
| 2013 | H.S.C |   |  (58.1%) |
|  | S. I. (B. M. S) Higher Secondary School |  |
|  | Valuthoor, Thanjavur District. |  |
| 2011 | S. S. L. C |  | (56.2%) |
|  | P.A. Matric Higher Secondary School |  |
|  | Papanasam, Thanjavur District |  |

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| **SKILLS** |  |  |
|  | Applications | : | Auto CAD, Solid Work, ANSYS |
|  | Operating System | : | MS-DOS, Win XP, Windows 7, 8, 10. |
|  | Packages | : | MS-Office. |

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| **TRAINING UNDERGONE**  |  |  |
| Company Name  | : | LUCAS-TVS LTD, Chennai. |
| Department | : | Maintenance /Assembling of automotive Parts |
| Designation | : | Graduate Engineer Trainee |
| Duration | : | 20.03.18 to 29.09.18  |

**ACADEMIC MAIN PROJECT**

**PROJECT TITLE:** Stability analysis of multi walled carbon nanotube (water as base fluid) in 4-stroke IC engine.

**DESCRIPTION**:

* Served as leader of 4-person group to find out best alternative coolant for the IC

 engine in low cost.

* It also improves the overall efficiency and decrease specific fuel consumption of

 IC engine.

* To study about the MWCNTs. Successfully construct the model and operate to get

 performance reading.

**ACADEMIC MINI PROJECT**

**PROJECT TITLE:**  Design and fabrication of bearing puller using hydraulic jack.

**DESCRIPTION:**

* Served as coordinator of 4 members group.
* The main objective of this project is to minimize the manual work while handling

the very expensive components in industry.

* This design of kit coming under the category of special working equipment.

**CO- CURRICULAR ACTIVITES**

* NDT Workshop Conducted by Prim Institute of Technology in St. Joseph’s College Of Engg & Tech, Tanjore.
* Robotics Workshop Conducted by International Science Research Organization, Tanjore.

**EXTRA CURRICULAR ACTIVITES**

* Badminton, Cricket
* Reading books and news papers

**AREA OF INTEREST**

* Production
* Quality control
* Installation
* Maintenance

**STRENGTH**

* Easily adaptable to work atmosphere, cohesive approach with team members to

 produce the best.

* Excellent written and oral communication skills.
* Good Knowledge in automobile and Manufacturing concepts.
* Highly analytical, interpersonal and leadership skills

**LINGUISTIC EFFICIENCY**

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| --- | --- | --- | --- |
|  | English | : | Read, Write and Speak. |
|  | Tamil | : | Read, Write and Speak. |
| **PERSONAL PROFILE** |  |  |
|  |  |  |
|  | Date of Birth | : | 23rd February 1995 |
|  | Gender | : | Male |
|  | Nationality | : | Indian |
|  | Religion | : | Islam |
|  | Marital Status | : | Single |

JALEEL