

**SHAJEEM**

**Mechanical Engineer**

**MEP Designer**

**Email:** [**shajeem.387458@2freemail.com**](mailto:shajeem.387458@2freemail.com)

**Software Skills**

* Auto desk Revit
* Auto desk INVENTOR
* Auto CAD
* Basics in ANSYS

**Personal Skills**

* Communication
* Ability to work under pressure
* Decision making
* Time management
* Team work
* Leadership

**Languages Known**

* English (speaking, reading, writing)
* Arabic(reading, writing)
* Hindi (reading, writing)

**OBJECTIVE**

To Work in an organization where my skills and competence can be used to the maximum and to constantly update my knowledge, there by leading to rapid growth along with the organization.

**EDUCATIONAL QUALIFICATION**

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| **QUALIFICATION** | **INSTITUTION** | **UNIVERSITY** | **PERCENTAGE** |
| B TECH  (MECHANICAL ENGINEERING) | SREEPATHY INSTITUTE OF MANAGEMENT AND TECHNILOGY, VAVANNOOR | CALICUT UNIVERSITY (2018) | 67.4% |
| HIGHER SECONDARY EDUCATION | DR, KB MENON MEMORIAL HIGHER SECONDARY SCHOOL, THRITHALA | KERALA STATE BOARD (2014) | 71.66% |
| SSLC | IES ENGLSH MEDIUM HIGHER SECONDARY SCHOOL, MUDAVANNUR | KERALA STATE BOARD (2012) | 80% |

**ADDITIONAL QUALIFICATION**

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| **QUALIFICATION** | **INSTITUTION** | **CERTIFICATION** |
| MASTER DIPLOMA IN REVIT MEP(Mechanical, Electrical, Plumbing Design) | IBIS ACADEMY, THRISSUR | TUV NORD, INDIA (2018) |

**AREAS OF STUDY IN MEP:-**

**HVAC** :- HVAC service modeling , Heat load calculations, Duct sizing and pipe sizing

**Strengths**

* Punctuality
* Dedication
* Energetic

**Personal Data**

Date of birth :13th Feb 1996

Sex : Male

Nationality : Indian

Religion : Muslim

Marital : Single

**FIRE FIGHTING**:- Sprinkler selection, Fire fighting pipe and valve selection, and Fire fighting modeling

**PLUMBING**:- Kitchen and sanitary piping modeling

**ELECTRICAL**:- Total load calculations, Electrical drawing, drafting, and modeling

**PROJECT AND SEMINAR**

**PROJECT: “ACTUATOR CONTROLLED LOAD CARRIER”**

The “ACTUATOR CONTROLLED LOAD CARRIER”is a simple machine that enables a person to safely lift a load upto 70 kgs easily. This machine makes sure that no load will ever act on the body of the user.

**SEMINAR: “MULTIMATERIAL CAR BODY”**

This seminar is deals with varieties of modern materials like ( Aluminium, Steel, Magnesium alloys, and composite materials) Which are used current automotive industries for building automobile parts, this will helps to reduce the amount of CO2 from automobile engines, by reducing the weight of the car body.

**EXPERIENCE**

* In plant Training in ITI LIMITED (A Govt. of India Undertaking) Palakkad plant, Kanjikode
* Internship inPRAKASH COACH BUILDERS PRIVATELIMITEDBengaluru