**CURRICULUM VITAE**

# **CONTACT INFORMATION**

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| **OBJECTIVES**  To utilize my technical skills for achieving the target and developing the best performance in the organization .I would like to implement my innovative ideas, skills and creativity for accomplishing the project. |

# **PERSONAL DETAILS**

Full Name Muhammed

Nationality Indian

Date & Place Of Birth 20/07/1992, India

Marital Status Single

Languages English , Hindi, Malayalam

Height & weight 178 cm, 75 kg

Current Profession H.S.E Engineer

**QUALIFICATIONS**

Graduation Degree . Btech Mechanical Engineering ( Kerala University )

( COLLEGE OF ENGINEERING TRIVANDRUM )

Main Field Description .Occupational Health And Safety

H.S.E Courses Degree 1- (IOSH) Managing Safely

2- ( NEBOSH) International General Certificate

3. Fire Safety

4. Medical First Aid

**COMPUTER SKILLS:**

STAAD PRO , PRIMAVERA P6 , AUTODESK REVIT 2017 , AVEVA PDMS AUTOCAD , PRO E , MICROSOFT OFFICE , ANSYS , SOLIDWORKS ,

**SAFETY SKILLS**

HAZOP STUDY , FMEA , PHA , JSA , FTA etc

**DESIGN SKILLS**

* HVAC AND MEP DESIGN USING REVIT 2017
* STRUCTURAL DESIGN USING STAAD PRO
* FOUNDATION DESIGN USING STAAD FOUNDATION
* CFD ANALYSIS USING ANSYS
* PROGJECT MANAGEMENT, PLANNING AND SCHEDULING USING PRIMAVERA P6 V8I
* PROCESS INDUSTRIAL DESIGN USING AVEVA PDMS
* 2D DRAFTING USING AUTOCAD

**EXPERIENCES**

working as a HSE engineer in RANDHAWA construction company Vadodara from MAY 2016

***Brief Description of Project***

* Fabrication & erection of piping field land erection of equipment’s at area D&E, ROGC unit, c2 complex, j3 project jamnagar. (RELIANCE PETROLEUM LTD, JAMNAGAR )
* MEP CONSTRUCTION WORK ( hvac , sprinkler system design ) at multi stored building Vadodara

Duties & Responsibilities:

1- Interface with site supervisors on a daily basis to provide proactive technical

advice for field activities.

2- Delegate responsibilities to Junior Safety Officers and Safety Assistants to

provide an effective safety monitoring and supervisor support program.

3- Verify safety precautions stipulated on permits to work, risk assessments and

job safety analysis are being implemented.

4- Verify third party certification for loose lifting gear, pressure vessels, electrical equipment etc, is correctly colour coded and being used properly.

5- Verify all scaffolding is tagged and a safe condition.

6- Identify site hazards, non-conformances, corrective and preventive actions and bring them to the immediate attention of site supervision (and record).

7- Closely monitor high risk activities; confined space entry gas testing and air

monitoring, lifting activities, work at height, movement of abnormal loads etc.

8- Produce pertinent toolbox talks with the assistance of responsible construction supervision including the identification of proactive and reactive site issues for communication to the workforce and collection of constructive feedback.

9- Identify additional safety training requirements to be delivered to the

workforce.

10- Investigate unsafe acts and conditions and provide solutions to prevent

reoccurrences.

11- Lead Junior Safety Officers and Safety Assistants in an immediate response to incidents and emergency situations that occur on site, act as emergency marshals and provide first aid.

12- Place safety posters, hazard flashes, site safety campaign promotional

material and the results of safety incentive schemes prominently on site.

13- Provide a Daily & weekly & monthly & summary report of field HSE issues and activities including HSE documentation; risk assessments, JSAs, toolbox talks produced, etc.

14- Develop and comprehend Health and Safety policies, procedures and guidance, in keeping with best practices and make recommendations on their

implementation, application and compliance.

15- Review the Company Health, Safety and Environment Policy statements on an annual basis.

16- Devise, develop and monitor effective Local Policy statements Fire Plans and Fire Risk Assessments strategies and make recommendations on the

implementation of these strategies.

e.g. Prepare a Calendar of periodic Risk Assessment Audit across the Company facilities and processes and, carryout the same as planned. Liaise with concerned process owners for identifying corrections, corrective and preventive actions for zero accident incidence

17- Provide independent professional advice and technical information where

appropriate to Department Heads and all Line Mangers to enable the company to discharge its statutory, common and moral Obligations, keeping staff and

Managers abreast of changes in HS&E Legislation and Codes of Practice.

18- Provide, or where necessary source, training for staff in relation to Health and Safety policies, practice and procedures.

19- Ensure all personnel have the necessary training for the project and new hire

safety training orientation.

20- Generate Accident/Incident Reports and Corrective Actions.

21- Design Safety Meeting Presentations.

22- Maintain and track safety files, training files, certifications and all licenses.

23- Setup and Maintain an Accident/Incident database.

24- Propose implement and monitor measures necessary to comply with Health,

Safety and Environment related Legislation and Codes of Practice.

25- Maintain a register of Fire Aiders and ensure the recalibration schedule is

maintained . Also the adequate provision of First-Aid and welfare facilities.

26- Liaise as necessary with other organizations and relevant authorities, and

provide assistance and cooperation concerning audits and remedial actions.

27- Meet and cooperate with visiting health, safety and environmental officers as required.

28- Represent the company with local and national health, safety and environment bodies.

29- Respond to requests for HS & E advise/guidance/information wherever

appropriate.

30- Liaise between Management and Staff on all matters relating to health, safety and environment to ensure consistent application and understanding of policies and procedures.

31- Monthly HSE Status report.

32- On Site Safety inspection, where required by Client to ensure work being

carried out on site by ASE are meeting the Client’s safety rules and regulations.

33- Prepare list of Personal Protective Equipment required for various jobs and

maintain a list of approved suppliers, whose supplies quality is inspected and

certified at time of receipt.