**ANSARI ZAID ZAKIR HUSSAIN** **E-mail id**: [ansarizaid9633@gmail.com](mailto:ansarizaid9633@gmail.com)

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**Career Objective**

To implement the knowledge I persued in my academics and grow in my field by maintaining discipline and optimum performance in any profile which is allotted to me in respective organization, and to provide better quality of work to the organization.

**Academic**

|  |  |  |  |
| --- | --- | --- | --- |
| **EXAM** | **INSTITUTE** | **YEAR** | **PERCENTAGE/CGPA** |
| **SSC** | **Rosary convent high school** | **2012** | **84.73%** |
| **HSC** | **M.S College** | **2014** | **69.08%** |
| **BE**  **(Mechanical)** | **Anjuman-I-Islam Kalsekar Technical Campus** | **2014-2018** | **7.22** |

**Skills/Interests**

**1) CATIA (Designing).**

**2) Quality Assurance.**

**3) Production Process (Manufacturing).**

**4) Heat Treatment.**

**5) Kaizen.**

**6) Inspection.**

**7) Ansys (Analysis).**

**Industrial Exposure**

1. **Indian Railways:** Acquired a training in Railways at Matunga and observed various workshops and obtained knowledge about Train bogeys.
2. **Uran Power plant:** Industrial Visit at **MAHAGENCO** Uran Power plant that generateselectricity and supplies it to major companies.

**Technical Activities (College Fests)**

* **Combat Nautica**:

Made a **amphibian boat** that moves on both land and water and participated in competition held by IIT Bombay in 2015.

* **IC Engine**:

Attended a workshop in IIT Bombay and practically **assembled and dismantled IC Engine(2 stroke)** and obtained knowledge about various components in IC engine.

* **Mechbotics**:

Made a **line follower bot** in a group and participated in competition held by AIKTC,Panvel and got first price.

**Project Details**

**Topic: Design and analysis of Heat Exchanger(Offshore)**

Did BE project on offshore Heat exchangers.Studied Various processes and modified some aspects so that the efficiency and overall performance will be increased.