

**A. IBRAHIM**

**POSITION SOUGHT**

**Mechanical Engineer**

**MOBILE:**

**0091-8675990759**

**EMAIL:**

[**ibumech2017@gmail.com**](mailto:ibumech2017@gmail.com)

**REFERENCE**

#### Dr.B.SACHUTHANANDHAM,

**Head of the department,**

**Mechanical Engineering,**

**Dhaanish Ahmed College of Engineering ,**

**Chennai- 601 301.**

OBJECTIVE

I am seeking a challenging position in your organization, whereI can apply my knowledge and hard work, while being resourceful and an efficient team member, and to contribute for the development of your organization.

SKILL SUMMARY

* Desire to work in dynamic and challenging environments.
* Hard working and commitment in completing the given task.
* Good in verbal, written and communication skills.
* Good creative thinker, Friendly in nature and possess leadership.

EDUCATIONAL CREDENTIALS

* B.E Mechanicalfrom Dhaanish Ahmed College of Engineering with65% in the year 2017
* HSC from Adi Dravidar Higher Secondary School (State board) with 65 % in the year 2013
* SSLC from Adi Dravidar Higher Secondary School (State board) with 84 % in the year 2011

SKILL SET

* Having basic knowledge in designing software’s AutoCAD, Solid Works, Ansys, catia v5.

AREA OF INTEREST

1. Oil & Gas.
2. Automobile.
3. Strength of material.
4. Thermal engineering
5. Dynamics of Machineries

ACHIVEMENTS

* Secured Runner-up at **District Level Chess Championship (under 11)** in **2007**.
* Yellow Belt in Dragon Style karate in **2008**.
* Secured Runner-up at**Inter School Sports/Games (Kho-Kho)** in **2011-2012**.

EXPERIENCE

* Company-SEABIRD ENGINEERING SERVICES-INDIA.
* Client- CAIRN ENERGY.
* Position- Mechanical Engineer.
* Location-Rajasthan, Mumbai, Chennai-India.
* Duration-25.05.2017 to Till Date.

# INTERPERSONAL SKILLS

* **Passion for working in core industry**
* **Creative**
* **Energetic**

# PERSONAL INFORMATION:

**DOB : 21.03.1995**

**Gender : Male**

**Linguistics Ability: Tamil, English,Hindi**

**Passport number: R 0239572**

**Date of expiry :30/04/2027**

###### **ADDRESS**

**No :13 Muthaiya nagar , thattanchavadi, panruti cuddalore(dst)- 601706**

###### **PASSPORT DETAILS:**

* + - **Passport no : R0239572**
    - **Place of issue : Chennai**
    - **Date of issue : 01/05/2017**
    - **Date of Expiry : 30/04/2027**

JOB SUMMARY

* Contributing member of mechanical construction crew responsible for fabrication and welding of flow line pipes.
* Utilize broad skills in construction to participate in projects execution.
* Ensure proper training, safety and development of trainees and subordinate staff to make their best contribution.
* Supervise, follow up and quality insurance during development of various construction.
* Communicate with site supervisors and team members to identify and complete project objectives on schedule.
* Consistently assumed additional responsibilities and worked extended hours to meet project deadlines.
* Organizing the resources required for execution (manpower, materials and machinery).
* Mentored junior team members, providing guidance on proper techniques and safety.
* Assist the project planners with development of the construction and commissioning execution plan.
* HSE standards implementation in all activities.

|  |  |  |
| --- | --- | --- |
| * Piping Components | * Procurement | * Commissioning |
| * Pipe Supports | * Installation | * Handover |
| * Piping Drawing | * Testing | * HSE |

PROJECT

**MINI PROJECT:**

Title : Automatic and Manual Board Cleaning Machine.

Concept : Sliding Mechanism.

Application :Board Cleaning.

Description :It is a device which is used to clean the white board automatically.

**MAIN PROJECT:**

Title : EMISSION REDUCTION IN PETROL ENGINE USING WATER INJECTION

METHOD TO INCREASE EFFICIENCY

Concept : Automobile

Application :Emission reduced in vehicle

Description :It is a device which is used to increased fuel efficiency and reduce the nox and carbon monoxide emission.

COCURRICULAR ACTIVITIES

* Participated in many Guest Lectures and college symposiums.
* One day workshop on “**VEHICLE DYNAMICS WORKSHOP**” at **SAI RAM COLLEGE OF ENGINEERING**Chennai on August 2016
* I had industrial visit to “**CM Pumps PVT LTD.”.**
* I had industrial visit to “**Integral Coach Factory”.**
* I had industrial visit to “**Central Institute of Plastics Engineering & Technology”.**

DECLARATION

**I hereby declare that all the above information are true and correct to best of my knowledge.**

**(A.IBRAHIM)**

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