**Gulfjobseeker.com CV No:** **1252050**

**Mobile** +971505905010cvdatabase[@]gulfjobseeker.com

To contact this candidate use this link

<http://www.gulfjobseeker.com/feedback/contactjs.php>

OBJECTIVE

My Immediate career goal is to work with reputable organization having congenial working environment and where challenging opportunities are available to contribute towards the development of organization. Ready to learn always and self-motivated.

**EDUCATION**

PG Diploma in Oil and Gas Piping Designing March 2013

*ASTS, Kochi, Kerala, India*

Bachelor of Mechanical Engineering August 2012

*Karunya university, Coimbatore, Tamil Nadu, India*

Higher Secondary (Science) March 2008

*Chentrappinni H S S, Thrissur, kerala,, India*

Matriculation March 2006

*National H S S, Irinjalakuda, Kerala, India*

**EMPLOYMENT HISTORY**

* **Plant Engineer – Oil Based Mud Cuttings Treatment Plant** April 2014 - Current

**AT** EMDAD LLC(Abu Dhabi, UAE)

Working at Thermal Desorption Unit on ADCO project in Habshan. Performing the duties of operation, production and maintenance of the plant. Experiencing OBM quality control analysis and documentation along with the productivity of the project.

**Duties and Responsibilities**

* Perform the various lab procedures to ensure the quality of product water and treated water.
* Attending all process safety reviews as necessary and making sure that all agreed recommendations are adhered to.
* Participating in incident investigations.
* Preparing plant layout, equipment list, and capital cost estimate and operating cost estimate.
* Achieve the production targets in a view of quality and cost.
* Performing various laboratory tests like Retort Kit, TPH, TDS, ORP, SDI and PH etc.
* Supervision any breakdown of plant.
* Plant data collection and summary of production calculations.
* Communication with Manager regarding of all departments of Plant in the shift.
* Monitoring the plant behavior.
* Design and plan layout of equipment for installation of new plants and also modification of the existing plant.
* Maintaining all documents.
* Maintains all operational record.
* Shutdown and startup Procedure of the plant.
* Working with team to resolve the problem of running plant.
* **Site Engineer – Ship Building & Repair Department** May 2012-May 2013

**AT COCHIN SHIPYARD Ltd (Jacob’s Marine)** (Kerala, India)

* Reading the production drawings and inspecting accordingly.
* Welding inspection.
* Painting of prefabricated panels and piping spools.
* Maintaining a record of daily inspection reports and documentation.
* Ensure safe environmental practices.
* Monitoring progress throughout the construction process and comparing this with the projected schedule of work.
* Interacting with Yard personnel to solve site problems.
* Inspection of hull.

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| --- | --- |
| **Hybrid Two Wheeler** **Frame Model** | Designing and implementation of a Hybrid Two Wheeler Frame Model .which combine an Internal combustion engine and electric motor. |

**FINAL YEAR PROJECT**

**CAREER HIGHLIGHTS**

* Training at COCHIN PORT TRUST Ltd
* Participated in Ornithopter workshop conducted by Quark 2011 at Birla Institute of Technology
* Participated in one day workshop on Intellectual Rights by Center for Research in Design and Manufacturing Engineering (CRDM) at Karunya University
* Participated on one day workshop on Metallographic Practices at Karunya University

**SKILLS**

 **Software:**

|  |  |  |
| --- | --- | --- |
|  AutoCAD | Ansys | CAESAR 2 |
| Catia | PDMS | C++ |

 **Soft Skills:**

* Problem solving abilities
* An interest in the oil and gas industry
* Excellent team player
* A logical and methodical approach to their work
* Dedicated and committed
* Willingness to learn
* Punctual

**OTHER EXPERTIES**

|  |  |
| --- | --- |
| **Software** | Expert in MS Office, MS FrontPage, Publisher, Adobe Photoshop |
| **Operating System** | MS Windows, XP, Vista and 7 |
| **Languages known** | English, Tamil, Hindi, Malayalam (Fluent in all) |

**PERSONAL PROFILE**

Date of Birth : 07-04-1989

Marital Status : Single

Nationality : Indian