**SAIKUMAR**

**CONTACT**

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in/saikumar-suruneni-260749188

**OBJECTIVE**

Mechanical Engineer with Highly Enthusiastic to learn New-things, Having an Experience of 1Year, 3Months in Rockwell Industries Pvt. Ltd., Unit-3 as Design Engineer (GET).

In this span,

* Currently working on water cooler JIGS & Scooping Freezer.
* Working on Vertical Freezer Development & Water coolers and Display Freezer & Beer Freezers.
* I Designed and Developed a JIG that is capable of producing 750Lts, 1000Lts, 1250Lts Deep Freezers, by only changing the plug.
* I have modified and changed some components in Freezer, that improved freezer Design look and Performance, Good Experience in Plastic Components.
* I also Designed some components machine tool parts and cold-room projects.

Now, Looking for a Design Engineer & Analyst Post.

**EXPERIENCE**

|  |  |  |
| --- | --- | --- |
| **PLACE** | **WORK** | **DURATION** |
| GREENBOX CO. HVACR PVT. LTD | DESIGN ENGINEER (GET) | TILL DATE |

**INTERNSHIP**

|  |  |  |
| --- | --- | --- |
| **PLACE** | **WORK** | **DURATION** |
| VENKATESHWARA MOTORS,  Jannaram. | Storekeeper & TECHNICIAN | 04 weeks |

**EDUCATION QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.NO.** | **COURSE** | **INSTITUTION & BOARD** | **PERCENTAGE/CGPA** | **YEAR OF PASS** |
| 01. | B.TECH(MECH) | VITS, Karimnagar,  (JNTUH). | 6.97 | 2021 |
| 02 | DIPLOMA(MECH) | SRRS Govt. polytechnic, Sircilla.  (SBTET). | 74.1 | 2018 |
| 03 | SSC | Sri Krishnaveni talent school, Jannaram. | 7.3 | 2015 |

**ACADEMICS**

|  |  |
| --- | --- |
| **TITLE** | **DESCRIPTION** |
| Technical seminar | I gave my technical seminar about glider (SI2) |
| Robotics | It was held for 3 days and learned about 8-bit microprocessors and how to code robots for required functions and their basics |
| Tech-fest | I participated in tech fest which was conducted between 3 colleges |

**PROJECTS**

|  |  |  |
| --- | --- | --- |
| **TITLE** | **DESCRIPTION** | **DEMONSTRATION** |
| DESIGN AND ANALYSIS (MINI-PROJECT) | Design and Analysis on old jeep Wrangler chassis to find Material and Cross-Section to use | Used Solidworks and Ansys for Virtual Demonstration |
| SHEET-METAL BENDING MACHINE | Works similar to manual sheet-metal bending machine | Made a conceptional design |
| ELECTRO-MAGNETIC REPULSIVE HAMMER (DIPLOMA) | Works on the principle of electromagnetic repulsive mechanism | Made Prototype with  Wood |

**SKILLS**

|  |  |
| --- | --- |
| **TECHNICAL** | **NON-TECHNICAL** |
| Solidworks  Auto-cad  Ansys  GD&T – Y14.5 | OS: Windows, Mac, Linux  MS-excel, MS-word, MS-PowerPoint  Python, photoshop (basics). |

**STRENGTHS**

* Willing to accept challenges irrespective of their complexity
* Self-Motivated
* Flexibility and Adaptability
* Quick learner
* Team Player

**PERSONAL DETAILS**

|  |  |
| --- | --- |
| Full Name : SURUNENI SAIKUMAR  D.O.B : 16/08/1999  Gender : Male  Marital : Single  Nationality : Indian  Father’s Name : Gopal  Mother’s Name : Swarupa  Address : 3-346, Gp-road, Jannaram,  Jannaram, Mancherial,  Telangana-504205. | **HOBBIES**   * Movies * Music * Travel * Cooking |

**DECLARATION**

I hereby certify that all the information provided above is true to the best of my knowledge.

Place:

Date:

S. SAIKUMAR