MISHAL

Mechanical Engineer

UAE mishal.294548@2freemail.com

**Profile**

Mechanical engineer with one year of hands-on experience as In-plant trainee in CNC Tool Room Department of Kerala State Electronics Development Corporation Limited, India. Strong technical capabilities including a focus on ensuring projects conform to current legislative and safety guidelines. I am professionally committed to delivering high quality engineering services. A persistent performer and quality focused team leader.

**Objective**

To work efficiently for the satisfaction of the client & the firm leading to its growth, increase my experience & improve my skills as a Mechanical Engineer.

**Work Experience**



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|  | Company | : **KELTRON, Kerala State Electronics Development** |  |
|  |  | **Corporation Limited** |  |
|  | Period | : April 2015 to December 2015 |  |
|  | Designation | : In-plant trainee Engineer (Mechanical) |  |

Job Description:

* *Supervised the works involving CNC lathe, CNC Milling Machine, Wire EDM.*
* *Shock and vibration data logging.*
* *Works involving calibration.*
* *Quality control.*
* *Quantity measurement and survey.*
* *Maintain client relationships.*
* *Bill checking.*

**General Job Responsibilities handled:**

* Produce risk assessments and advise on the implementation of current legislative and environmental requirements.
* Check all project drawings and designs and estimate material quantities required.
* Assist in estimating project timelines and budgetary requirements.
* Establish work control systems.
* Assisted the Project Engineer in project planning.
* Completed technical drawings and calculations using AutoCAD.
* Contacted equipment suppliers to place and track orders.

**Skills:**



**Educational Qualifications:**

* **FIRST CLASS IN BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING** from BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY(BIST), affiliated to BHARATH University Chennai (BIHER), Tamil Nadu, India in the year 2014 with 6.65 CGPA.
* **Diploma in AutoCAD software** from CAD CENTRE, Edappal, Kerala with 60 %marks.
* Passed XII ᵺ standard with PCM from BETHANY ST.JOHN’S E M H S, Kunnamkulam, State Boar d , Kerala, India, 2009 with 72 % marks.
* Passed X th standard from BETHANY ST.JOHN’S E M H S Kunnamkulam, Kerala with 70 % marks, India

**Academic Project details:**

Pump less Vapour Absorption Refrigerator & Design and Development of Tool Dynamometer

**Academic Seminar details:**

Process planning and cost estimation

**Professional Attributes**

* Leadership qualities & team management skills.
* Team leader, a motivator who has the ability to lead a team.
* Efficient management & organizational skills.
* Excellent Communication/interpersonal skills to interact individuals at all level.
* Confident & hardworking. with great dedication towards work
* Proficient in planning and execution even under pressure situation.
* Sound technical & computer knowledge.
* Positive attitude towards work and great ability towards result oriented output.
* Intense trouble shooting, problem solving & multitasking abilities
* Highly creative

**Achievements:**

* Worked as public relationship officer at absolute way educational services.
* Member, Program Committee for Strodisk’13, National Level Technical Symposium conducted by Mechanical Engineering Department, BHARATH INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Chennai.
* Member, Indian Society for Technical education (ISTE).
* Represented the interstate collage drawing competition.

**Personal Details:**

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| Date of Birth | : | 05 June 1991 |
| Marital status | : | Single |
| Age | : | 24 |