Farhan

# farhan-392765@2freemail.com

# MECHANICAL ENGINEER

Highly skilled Mechanical Engineer from a Top Tier University with experience in Tool Designing and Lean Manufacturing. Also achieved certification in **AutoCAD 2D and 3D under K.H.D.A Licensing Test**, with professional experience in various other software’s like **CATIA**, **Ansys**, **Inventor**, etc. **Strong team collaboration skills**. **Work closely with team members to achieve my goals. My Hobbies include Photography,3D Designing, Art, Reading and Writing.** I also have **Driving License for Light Vehicle.**

# Experience

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| **COMPANY**  | **DESIGNATION/PERIOD** | **ROLE DESCRIPTION** | **RESULT/ACHIEVEMENT** |
| **Lucy Electric FZE** | **Production Engineering****Intern.**(Aug 2018-Jan 2019) | I was assigned to:* Perform Lean Manufacturing.
* Assisting in the manufacturing of Switchgears.
* Designing and Completing Projects within Deadline.
* Designing and Engraving Rating Plates for Major Client Companies Like **DEWA, FEWA,** etc. in stipulated time.
 | * I completed **14 Projects** in just 5-6 months.
* At the same period, I also designed and engraved **585 Rating Plates**.
* Created A Paint Stripping Process for Hooks that saved around **US$150000** for the Company.
 |
| **IEEE-Woman in Engineering** | **Graphic Designer**(Aug 2017-Sept 2018) | My Responsibilities as a Graphic Designer Includes:* Creating **Graphic Posters** for the Organization.
* **Creating** and **Organizing event advertisements** using Graphic Designing tools like Photoshop, Illustrator, etc.
* Making **Video Content** for the Organization in the form of Advertisements.
 | * Received a **LETTER OF APPRECIATION** for the work put into the Organization.
* Declared **the BEST GRAPHIC DESIGNER in COLLEGE** for the contributions to the Organization and Success in Enguinity Contest.
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| **Elements WGD** | **Intern**(Jun 2017-Aug 2017) | My Responsibilities as an Intern includes:* **MEP** (Mechanical, Electrical & Plumbing) Design Engineer
* **HVAC** Heat Load Calculations using Carrier HAP.
* Plan Revision
 | * First-hand office Environment Experience.
* Basic Level Experience in HVAC Software’s like **Carrier HAP**.
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# Education

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| **NAME OF THE SCHOOL/UNIVERSITY** | **COURSE/****DURATION OF STUDY** | **DESCRIPTION** |
| A close up of a sign  Description automatically generated | **B.E. Mechanical Engineering**(Aug 2015-Aug 2019) | **GPA: 6.74/10** Second Class Honors-Upper Division. |
|  | **CBSE Course from KG-1 to 12th**(April 2001-March 2015) | **10th GPA: 10/10****12th GPA: 7.21/10**Finished School under the guidelines of CBSE. |

# Skills

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| Lean Manufacturing | CNC Programming | Graphic Designing | Digital Marketing |
| AutoCAD 2D,3D | Autodesk INVENTOR | DS CATIA V5 | Microsoft Office |
| Photoshop | Lightroom  | Cinema 4D  | Illustrator |
| Leadership | Management | Communication | Presentation |

# Professional Training

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| **INSTITUTE** | **GRADE** | **COURSE** |
| Image result for oscar cultural institute logo | **Excellent** | **AutoCAD 2D,3D** with **KHDA** **Examination and License Attestation.** |
| Image result for oscar cultural institute logo | **Excellent** | **Digital Marketing** with **KHDA** **Examination and License Attestation.** |

# Languages

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| **English** | Full Professional Proficiency |
| **Malayalam** | Native Language |
| **Tamil** | Elementary Proficiency |
| **Arabic** | Elementary Proficiency |

# Projects

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| **PROJECT TITLE** | **DURATION** |
| DESIGN OF SHEET METAL FIXTURE FOR CNC MACHINE | (Feb 2017-Apr 2017) |
| DESIGN OF VARIABLE SHEET METAL FIXTURE FOR CNC MACHINE | (Oct 2017-Dec 2017) |
| DOCUMENTATION ON STEEL FABRICATION, CORROSION AND REACTIVE COATING TREATMENT[RCT] PROCESS | (Feb 2019-May 2019) |