Farhan

# [farhan-392765@2freemail.com](mailto: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. |
| **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**. |

# 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) |