

Mohammad Zeeshan Khan

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D.O.B. 14/08/1988



SUMMARY

6 Years of experience in the Mechanical industry. Having work exposure in different roles and environments. Expertise in Autocad 2D/3D, 2D drafting, on site reading and implementation of the drawing, Catia, Solid Works, Ansys Workbench, infrastructure management and maintenance. Excellent managerial and team handling abilities. Comprehensive knowledge of Sales, Purchase, Inventory Management, Staff Scheduling and Troubleshooting. My flexibility and multitasking capabilities makes me more productive for the organization.

SKILLS/EXPERTISE

-AutoCAD 2D/3D	- 2D Drafting	-3D Modeling
- Solid Works	- Catia	- Ansys Workbench
- Drawing Reading	- Corel Draw	- Photoshop
-Knowledgeable of QC standards (ISO-9000)	-Creative thinker	- Drawing implementation
-Communication skills	-Proficient in MS-Office	-Technical Supervision

WORK EXPERIENCE

Company Name: TSUYO Mfg. Pvt. Ltd., NOIDA, INDIA

Duration: 05/2021-03/2023

Designation: Jr. CAD Engineer

TSUYO Manufacturing Pvt. Ltd is a Make-In-India EV Startup which is involved in designing, developing and manufacturing of EV components. I was working there as a Junior CAD Engineer. During my tenure there I worked with the designing team and learned the basics of EV components designing and followed the lead design engineer's directions. As a team we Gathered, analyzed, and evaluated the technical information and made the reasoned recommendations thereon. I assisted the various engineering project management activities. I used CAD softwares to analyze and render engineering designs. I worked with the designing team to 3D models their initial drawings and on schematics. As a part of the designing team I was responsible for the creation of technical blueprints, drawings, and models for a variety of products and structures. It was a great learning Experience.

Company Name: STILLER PRODUCTS, JAIPUR INDIA

Duration: 08/2018-04/2020

Designation: Assistant Design Engineer

The Company deals in medium and heavy Material Handling Vehicles like Golf Cart, Pallet Trucks, Battery/Diesel Operated Platform Trucks, Tow Trucks for industrial Use etc.. As Assistant designer I provided automotive parts designs. I assisted the senior Designer in designing the vehicle as per customer requirement and sometimes modified the existing one as per customer required. I gave the technical support to the assembly team as per the design.

Company Name: Siddhesh Properties Pvt. Ltd.- PUNA, INDIA

Duration: 02/2016-04/2017

Designation: Jr. AutoCad Designer

Here I was working as a Junior. AutoCad Drafter there I was assisting the Senior designer. I used to follow the instructions of the senior designer. There I got the chance to improve my drafting skills and AutoCad Skills as well. It was basically a construction company but my job profile was limited to the designing part only. There I learned the basics of HVAC drafting.

Company Name: M.S. Engineering and Construction, JAIPUR, INDIA

Duration: 07/2013-01/2016

Designation: Site Supervisor and Drafter

Site visit for taking measurements and ideas for creating 2D drawing. Implementation and monitoring of all mechanical and related works on site as per approved drawing, methods and safety rules. Providing the engineering and technical support to all the mechanical work groups on the site. Estimating, preparing and assigning the resources required for all mechanical and related works prior to execution. Ensuring that all the work will be done in accordance to the drawing applicable standards both local and national standards. My responsibility was ensuring that contractor, sub-contractor and other workers follow the drawings. Sending daily status of the site progress. Certifying progress of overall work on completion of the installation of mechanical related parts and ducts.

Company Name: P.P. Iron art Pvt. Ltd., JAIPUR, INDIA

Duration: 11/2011-10/2012

Designation: Plant Supervisor

Managing the day to day operations of the plant. Training and assisting the Operators, Helpers and Labourers. Resolving all maintenance related issues and recommending improvements of the same. Inspecting plant and machinery to ensure optimum performance, directing the maintenance of plant building and equipment. Scheduling and planning production activities. Managing the tool room. Preparing daily reports and coordinating with the Plant manager and the Director. Implementing all the health & safety standards in the plant. Optimizing quality and production. Maintaining a safe and secure workplace and adhering to the best safety practice.

CERTIFICATION: AutoCAD

Mastering Product Design using Solidworks

Catia for innovative Product design

Mastering Kinematics Analysis with Catia

Ansys Workbench

Corel Draw

Adobe Photoshop

EDUCATION: B-Tech in Mechanical Engineering, 2006-2011, Rajasthan Technical University, JAIPUR,

TRAINING: GNA Axles Limited, 30 Days, HOSHIARPUR, PANJAB, INDIA.