



AZAM HASNAIN

Mechanical Design Engineer

DETAILS

Contact

63 18 B ST-DEIRA-AL MURAR- DUBAI, Dubai,
United Arab Emirate
azam.hasnain7376@gmail.com

Nationality

Indian

Date / Place of birth

22 APR 1992
India

PROFILE

- A result-oriented professional with approximately five years of exposure in Special Purpose Machines Automation (on Conveyor and Material Handling Systems), oil filtration machine, Assembly lines, leak testing machines, Manipulators with Manipulators Design and Analysis.
- Travel to project sites when necessary to take physical measurements required to complete requested designs.
- Collaborates with senior designers on design projects.
- Knowledge of Geometrical Tolerance.
- Knowledge of Sheet Metal Modeling.
- Exposure to Hydraulic & Pneumatic. And designing of loading and unloading as per customers' requirements
- Making BOM, Part list, Assembly, Part Drawings, and dealing with Geometrical Tolerance.
- Preparation of the proposal as per customer requirements.

EMPLOYMENT HISTORY

Design Engineer, Aplomb Machines India Pvt Ltd, Ghaziabad

MAY 2017 – NOVEMBER 2021

- Designing of jig & Fixtures, Drawing of Proposals of Machines as per customer's requirements.
- Designing PARTS of machines and creating drawings of PARTS.
- Provide the complete solution in Plant & Machinery location.
- Making Machine layout, Assembly, Part modeling & Sheet Metal modeling, Weldments, Motion Analysis, Design Study, etc. using SOLIDWORKS 2014-19, AUTODESK INVENTOR & AUTOCAD.
- To prepare a complete DATA SHEET of Machines for customers.
- Managing project timelines, resources, and budgets.
- Preparing technical reports, design specifications documents, and operational manuals.
- Finalize designs and send prints to the production department

Find creative design solutions to problems.

EDUCATION

- Diploma within **Mechanical Engineering** from **Board Of Technical Education, Lucknow (INDIA)** in 2017.
- **Bachelor in Arts** from Lucknow University in 2013.

- Intermediate from Allahabad Board India in 2009
- High School from Allahabad Board India in 2006.

LINKS

[Linkedin](#)

SKILLS

Computer Skills

Leadership

Adaptability

Communication Skills

AutoCAD

Ability to Work in a Team

Effective Time Management

Fast Learner

Solidworks

Microsoft Office

COURSES

Diploma Course in Designing, CAD Center (India)

APRIL 2017 – OCTOBER 2017

Advance Diploma In Computer Application, Indian Institute of Computer

DECEMBER 2012 – MAY 2013

Diploma In Computer Hardware and Networking, Inset Institute of Engineering & Technology

APRIL 2010 – SEPTEMBER 2011

HOBBIES

Playing Basket Ball, Playing PC Games & Cooking.

LANGUAGES

English

Urdu

Hindi

PASSPORT/VISA

PASSPORT DETAILS

Date of issue:- 05/06/2015

Date of expiry:-04/06/2025

Place of issue:- Lucknow(India)

VISA DETAILS

DATE OF ISSUE: 8/12/21

VISA TYPE: Tourists/ Single Long

DATE OF ENTRY: 17/12/2021

DECLARATION

I hereby declare that all of above mention information is true & correct to the best of my Knowledge.