

MANISH KUMAR

Address: -

Village Bagwala
P.O.:- Khanpur Brahmana
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CAREER OBJECTIVE

To work in the environment of Industrial Design with a challenging to utilize and enhance my skills, while making a significance contribution to the success of the society.

ACADEMIC QUALIFICATION

- 3 year Diploma in Mechanical Engineering in the year 2021 with 71.16% from **Govt. Polytechnic Ambala City**.
- 12th (Non-Medical) in the year 2018 with 58% from HBSE Bhiwani.
- 10th in the year 2016 with 78% from HBSE Bhiwani.

PROFESSIONAL EXPERIENCE

July 2021 to till date :-

Design Engineer- Working with **NioxTech** as a design engineer. **NioxTech** is providing engineering design services to clients overseas including countries **USA, Australia, UK, Canada and Germany**.

Job Profile and Responsibilities:

- Working with creation of **engineering drawings** using CAD (**Autocad & Solidworks**)
- To create **3d models** of products, machines, sheet metal components.
- To generate files for **3d printing**, CNC
- To create rendered images for visual, marketing, fundraising.
- Working on **new product development** project
- Sheet metal flat pattern development
- To work on **machine design** projects

SKILLS:-

- Interaction with Design & Development fundamentals, Calculations & analysis.
- Knowledge of prototype techniques **stereo-lithography (SLA), Fused Deposition Modeling (FDM)**.
- Knowledge of **BIS, ASTM, JIS, EN, TS & ISO standards**.
- **Auto-CAD 2D & 3D**.
- **Solid-Works (2019)** (Part Modeling, Assembly, Sheet-Metal, Detailing)
- Expertise of Microsoft office tools namely **Ms-Word, Excel and Power Point**.
- Efficient management and organizational abilities.
- Excellent written and communication/presentation skills in **English**.

HOBBIES

- Playing cricket & Volleyball.
- Keen to learn new things.

PERSONAL INFORMATION

Father's Name : Sh. Lajja Ram
Date of Birth : 08/01/2001
Marital Status : Unmarried
Gender : Male
Nationality : Indian
Religion : Hindu
Language Known : English, Hindi, Punjabi

DECLARATION

Certified that the particulars given above are true to the best of my knowledge and belief.

Date:

Place:

(MANISH KUMAR)