# **CURRICULM VITAE**

ABHISHEK SAHU
S/0- BALO SAW
VILLAGE+POST- GHATOTAND, P.S- MANDU
DIST- RAMGARH, PIN NO- 825314
STATE- JHARKHAND
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# **CAREER OBJECTIVE:-**

To work in an esteemed organization where I can make up my personal skill and contribute to the best of my knowledge and skills for the growth of the organization.

# **EDUCATIONAL QUALIFICATION:-**

EXAMINATION	BOARD/UNIVERSITY	SCHOOL/COLLEGE	PERCENTAGE	PASSING YEAR
Diploma in (Mechanical)	S.B.T.E JHARKHAND	Vidya Memorial Institute of Technology, Ranchi	78.03%	2016
Matriculation	Jharkhand Academic Council, Ranchi	Karma High School, Ramgarh.	69.80%	2013

### **OTHER QUALIFICATION:-**

- ➤ I have done Post Diploma in CAD/CAM from INDO DANISH TOOL ROOM, JAMSHEDPUR. Duration 11.9.2017 to 23.05.2017.
- ➤ I have done Advance Diploma in Computer Application from La-Sani Technicum, Ramgarh Duration 01.07.2016 to 31.07.2017.

### **SOFTWARE KNOWLEDGE:-**

➤ CAD Software:-

AutoCAD (2016) :- Sketching, 3D Modeling, Drafting.

• PTC Creo 3.0 :- 3D Modeling, Sheet metal , Assembly, Drafting .

• Unigraphics NX 7.5 :- 3D Modeling, Assembly, Machining.

Solidworkd 2014 :- Sketching , 3D Modeling, Assembly, Drafting.
 CATIA V5R20 :- Sketching, Solid & Surface Modeling.

CAM Software:-

• Master CAM X5 :- Modeling, Machining, NC code Generate.

Del CAM :- Modeling, Machining .

- ➤ CAE Software:-
- ANSYS (APDL 15.0) :- Load Analysis, Truss and Beam Analysis.
- ANSYS (Workbench 15.0) :- Structural Analysis, Thermal Analysis.
- ➤ Other Software:-
- MS Office, MS Power Point, Ms Excel, Tally (7.2), Adobe Photoshop, Adobe Page maker, Coral Draw.

### **EXTRA CURRICULAR ACTIVITY:-**

- Computer typing
- English typing speed :- 30 to 35 word per minute
- Hindi typing speed :- 20 to 25 word per minute

# **PROJECT WORK:-**

➤ During my Post Diploma in CAD/CAM in the year 2018.

Constructed a 3 dimensional model of a Steam Engine and worked on its analysis part.

- I worked on the part modeling of the Steam Engine.
- ➤ During my Diploma in Mechanical (Batch: 2013 2016) in the year 2016.

Constructed a working model of "AUTOMATIC SIDE STAND RETRIVE SYSTEM".

- We worked to reduce Accident happens due to a side stand of the bikes.
- As a team leader, I have to work on planning and fabrication.

### **PLANT TRAINING:-**

- ➤ During my Diploma Course I have done 30 days training from Sri Ram Needle Bearing plant, Ranchi.
- ➤ Description: I gained the knowledge about the working of the hydraulic press machine, various operations performed on it such as drawing, blanking, piercing, cutting operations. I also came to learn about the needle bearing and its assembly.

# **HOBBIES:**-

- > Swimming.
- ➤ Playing cricket and Football.

# **DECLARATION:-**

I hereby declare that the above mentioned information is true to the best of my knowledge.

Date:	
	Abhisher Sahu.
Place:	SIGNATURE

