

Shubham Sanjay Mahajan

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CAREER OBJECTIVE

Want to build a career with leading corporate company, where I can get an opportunity to improve myself, upgrade my knowledge on regular intervals.

PROFESIONAL SUMMARY

- Working on Casting part design and Sheet metal part design.
- Hands on experience in CAD tool Creo 3.0.
- Basic knowledge of generation of drawing for manufacturing.
- Good knowledge of casting & sheet metal manufacturing processes.
- Basic Knowledge of GD&T.
- Ability to read and interpret engineering drawing.
- Ensure timeliness and quality of CAD models / drawings as per input and customer standards provided.

WORK EXPERIENCE

Current Organization : Inoventic Tech Solutions, Pune.

Designation : CAD Engineer.

CAD Tool : Creo 3.0.

Duration : January 2018 to Present.

PROJECTS

1) Name : Model design and modification of wheel end knuckle.

Description : Reverse engineering of wheel end knuckle and changing the OBJ point with respect to VCS. Also Made a casting model and machining model in **Creo 3.0**.

2) Name : I/p Mounting Bracket.

Description : Two surface has given to us one is vertical and another is horizontal from that adjusting to give support we have made this project.

JOB RESPONSIBILITIES

- Modelling and detailing of automotive parts in Creo 3.0.
- Design and modify parts as per customer's requirement by using Creo 3.0 software.
- 3D modeling of parts as per casting and sheet metal part design standards.
- Good communication to get the queries clarified and works on target dates.
- Creating manufacturing drawings with the use of GD&T.

ACADEMIC QUALIFICATION

Course	University/Board	College Name	Percentage	Year of Passing
B.E. (Mechanical)	North Maharashtra University,Jalgaon	S.S.B.T college of Engineering, Jalgaon.	62.80	2018
HSC	State Board	Seva Sadan Higher Sec,Burhanpur	78.20	2014
SSC	State Board	Seva Sadan Higher Sec,Burhanpur	73.33	2012

SOFTWARE SKILLS

Creo 2.0/3.0 (Proficient) : Knowledge of part design, assembly, sheetmetal, drafting, surfacing, skeleton modeling. Also studied Remastering and Casting domain.

NX-8 (Intermediate) : Knowledge of part design, assembly, surfacing.

ACADEMIC PROJECT

Undergraduate : Design and Fabrication of Fatigue Testing Machine for Analysis Of Plain Carbon Steel.

EXTRA CURRICULAR ACTIVITIES

Summer Training :- Worked on cycle Time Study In ME Department at Volvo Eicher. (2016)

Active member of ISTE. (2015)

Sports Coordinator For Three consistent years. (2015-18)

LANGUAGE KNOWN

English , Hindi , Marathi.

OTHER INFORMATION

Strengths : Attentive, Learner, Good listener.

Sports : Chess, Carrom, cricket.

Date of Birth : 10 April 1996.

Gender : Male.

Permanent Address :**199-** Rastipura Varda-38, Dist- Burhanpur (M.P), Pincode- 450331.

Current Address : Sathe Colony Walhekarwadi road, Chinchwad, Pune, Pincode – 411017.

DECLARATION

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

Date :

Shubham Mahajan.