

NITHINDEVKAR H P

CAE Trainee



Career Objective

Looking for an excellent opportunity to work as a Mechanical Engineer where my talent and knowledge can be best utilized for the development of the organization.

Projects

- 1) Structural Analysis of Bevel gear using FEM.
 - Designing of Bevel gear with proper dimensions was done using CATIA.
 - Analysis to determine the critical stress and deformation was carried out using ANSYS.
- 2) Complete meshing of cross car beam (CCB) Assembly using ANSA interface.
Perform CAD model check, implementing meshing according to the required quality criteria and provide required connections to the model.

Education

Bachelor of Engineering in Mechanical at Visvesvaraya Technological University, Belagavi, Karnataka.

AUGUST 2017 — DECEMBER 2021

CGPA: 6.3

Pre-University education in PCMC at M Krishna PU College, Hassan, Karnataka.

APRIL 2015 – APRIL 2017

Percentage: 59.9 %

High School at C K S English School, Hassan, Karnataka.

APRIL 2012 – MARCH 2015

Percentage: 64%

Certificates

Certificate in 6 months MEP Training at ACE India, Bengaluru, Karnataka.

MARCH 2022 – OCTOBER 2022

Workshop on Introduction to Crashworthiness for Mechanical Engineers in CAE.

NOVEMBER 2022

Workshop on Geometric Dimensions and Tolerancing for Mechanical Engineers.

OCTOBER 2022

Details

Near Mini Vidhana soudha
Hassan, Karnataka, India

Ph no: 8310920498 /
8748857626
devkarnithin@gmail.com

Place of birth
Hassan

Nationality
Indian

Driving license
Full

Skills

ANSA Version 20.1.4

Meshing of BIW and Plastic
Components

Maintaining good flow of
Mesh

AUTO CADD (2D)

MSWord and Excel

Operating system:
Windows 10, Windows 11

Hobbies

Playing Cricket, Watching
Movies, Travelling.

Languages

English, Hindi, Marathi,
Kannada.

Internships

N P Lab Services, Bengaluru.

1 month Internship on Fume Hoods and its importance.

Software Skills

ANSA Version 20.1.4

AUTO CADD.

C++.

CNC.

Decleration

I hear by declare that the information furnished above are true to best of my Knowledge.

Date:

Place:

Your Faithfully

NITHINDEVKAR H P

Passport Details

Passport number: U5252249

Passport Expiry: 12/02/2030