

TARUN KUMAR

Mobile : 099*****

Contac #: 080 25*****

Email: tarunkr@click4cv.com

Seeking entry level assignments in : -

Design Engineering	Research and Development
Maintenance	Quality with a growth oriented organization

Preferably in the Auto & Auto Ancillary, Engineering, Metals, Aviation and Aerospace industries

AN OVERVIEW

- ✓ M.Sc. – Automobile Engineering from Name of University , City name in 200*
- ✓ B.E.- Mechanical from name of university , city name in 200*
- ✓ Successfully completed Master’s Dissertation on “Modern Design and Analysis”.
- ✓ Well versed with Auto CAD, ANSYS, CATIA, STARCCM & MSC HYPERMESH Software.
- ✓ Adaptable and a quick learner, possess skills to work under pressure.
- ✓ Proficiency at grasping with new technical concepts quickly & utilizing it in a productive manner.
- ✓ Believe in continuous learning and an innovative approach.

KNOWLEDGE PURVIEW

- ✓ Computer Aided Engineering
- ✓ Vehicle Dynamics
- ✓ Advanced Theory of IC Engines
- ✓ Advanced Manufacturing Processes & Material
- ✓ Manufacturing and Production Technologies
- ✓ Automotive Chassis Design
- ✓ Power Trains
- ✓ Advanced Technologies in Automobile
- ✓ Finite Element Analysis

ACADEMIC PROJECTS

- ✓ A preliminary Review of Modern Design and Analysis
- ✓ Complete Design of Hybrid Car- Ford Focus (Group Design Project)
- ✓ Vehicle Structures Design and Aerodynamics – Formula Student Car
- ✓ Design of Future Mode of Transportation
- ✓ Evaluation of Mechanical Properties of Tin in Centrifugal Casting
- ✓ Aluminum Matrix Composite.

ACADEMIC CREDENTIALS

- ✓ 200* Masters in Science – Automotive Engineering from Name of University , Secured 60%
- ✓ 200* Bachelor of Engineering – Mechanical from name of University , name of City, Secured 65%
- ✓ 200* Higher Secondary Certificate from School name , State Board , Secured 85%
- ✓ 200* Senior Secondary Certificate from School name, State Board, Secured 75%

Other Professional Qualifications:

- ✓ Completed Diploma in Product Design offered by CADD Center in 200*
- ✓ Modules : CATIA (V.5) , Pro-E (Wildfire) and Unigraphics (NX 3)

Dissertation:

Catia (V.5) & Ansys (V12) : The Dissertation was based on the “Modern Design and Analysis”.

PERSONAL DETAILS

Date of Birth : dd/mm/yy
Address : Name of City, State
Languages : English, Hindi , Punjabi