

Objective: To be a part of an organization where I can learn and grow professionally and effectively contribute my skills. I want to become good team leader, positive performer in each field and work for the growth and progress of organization. I believe that world moves on Co-operation and it can be expressed in just one word- "Team work".

Profile Summary and Organizational Experience

- **1 Year experience in design Engineering, Detail Engineering Project Execution, Production Management, Quality Management as a Design Engineer in SMIKO Equipments Pvt. Ltd., Dewas, (M.P).**
- Responsibilities:
 - ✓ Delopment of assembly drawings, GD&T Drawings, Isometric View of machine/ part (3d drawings).
 - ✓ Insuring of neglecting errors in production processes of machine part as per drawing.
 - ✓ Assuring assembly of all manufactured part as per drawing.
 - ✓ To insure output by the work force in the shortest possible time.
- Abilities in creating/ reading/ interpreting engineering drawings, project handling in conformance to pre-defined technical specifications.
- A creative professional with zeal to make a winning career in production/engineering in manufacturing Industry.
- An effective communicator with analytical, leadership, logical thinking & problem solving abilities.

Academic Details

- Bachelor degree in **AUTOMOBILE ENGINEERING** branch from **Lakshmi Narain Collage of Technology [LNCT] Indore** under **RGPV** university Bhopal [Secured CGPA5.82].
- **HIGHER SECONDARY [12th M.P Board]** passed from N.G.Jain H.S.School Dhamnod. [Secured second division].
- **HIGH SCHOOL [10th M.P Board]** passed from Ambika high school,Dhamnod. [Secured first division].

Industrial Training

- 1 month Training at **VOLVO EICHER COMMERCIAL VEHICLE Ltd. (VECV)**, Dewas, M.P in Production and Design Division.
 - Where I had learned...
 - Gear development, procedure, and phases, such as Turning(blank), Hobbing, Chamfering, Shaving, Milling, Drilling, Heat Treatment, Shot Blasting, Bore Grinding, Hard Turning, Gear Grinding, Final Inspection.
 - Quality control and assurance(checking Gear Profile and Lead.)
 - Industrial environment and work culture.
 - Project planning(RFQ, APQP, and PPAP model), monitoring and control.
 - Organizational structure and inter personal communication.
 - Maintenance system.
- 15 days of training program in **PATEL MOTORS** authorized dealer of **MARUTI SUZUKI INDIA PVT. LTD.** , Indore, M.P

Academic Projects

MAJOR PROJECT On “**SWIRL INDUCTION MOTION USING CFD**”

- Objective:- To design and research on computational fluid dynamics in IC engines without any direct/ indirect involvement of professional engineers.
- Duration:- 5 Months
- Role :- Worked as a team leader.

MINNOR PROJECT On “**COMPOUND FORCED INDUCTION” TWIN TURBO CHARGER.**

- Objective :- To study the fundamentals of design of turbo charger for IC engines without any direct/ indirect involvement of professional engineers.
- Duration :- 5 Months.

Technical Skills

- Well versed with AutoCAD software(Mechanical), Assembly Drawing, Drafting, and knowledge of Pro-E wildfire 5.0.
- Can read and draw Mechanical drawings using AUTOCAD.
- Knowledge of Microsoft PowerPoint.
- Knowledge of Microsoft Office Excel.

Extra Curricular Activity/ Social Engagement

- Attended seminar on Hacking by Professor Yashwant kanetkar at I.P.S ACADEMY Indore.
- Got prize money from m.p board to score distinction marks [80%] at the time of schooling.

Personal Details

- DATE OF BIRTH : 28th June 1991
- FATHER'S NAME : Mr. Ramesh Chandra Karma
- LANGUAGE PROFICIENCY : English , Hindi
- Marital Status : Unmarried.
- STRENGTH : Work with positive attitude to contribute healthy functioning
: Quick Learner.
- HOBBIES : Adventurous and traveling; listening music; Reading books.
- RESIDENTIAL ADDRESS : 58, Bhagya Lakshmi Nagar, mr-10, Sukhlia, Indore (m.p)
Pin- 452010

Place :- Indore

Date : November 16, 2017

AKASH KARMA