

**RAHUL KUMAR YADAV**

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**Career Objectives:**

To work in an organization where I use my skills and knowledge to deliver value added results as well as further enhance my learning and develop my career in the field of Mechanical Engineering.

**Academic Qualification:**

Year	Board/University	Stream	Result
2010-2014	MGM's-CoET , Noida A.K.T.U. (Uttar Pradesh Technical University)	B.Tech (Mechanical Engineering)	59.16%
2010	New Public Inter College, Lucknow (UP board)	12 <sup>th</sup> Standard	64%
2007	New Public High School, Lucknow (UP board)	10 <sup>th</sup> Standard	71%

**Technical Exposure:**

- Design software: **Pro-E Wildfire 4.0/5.0/ PTC CREO.**
- Basic knowledge of **AutoCAD**
- Basic Knowledge of MS OFFICE

**Projects and Seminars Undertaken:**

- **“Design and analysis of double girder bridge- type over head crane”** by the optimisation methodology (for knowing optimum shape and size of the girder), Pro-E Wildfire 5.0 and analyzed by the FEA application ANSYS Workbench 14.0 in the final year (2013-2014).
- Mini Project Completed on **“Design of the longitudinal riveted butt joint for a boiler”** in 3<sup>rd</sup> year (2012-2013). (A Program written on C/C++ )
- Seminar rendered on **“Thermochromism”** (2012-2013) in college.

**Industrial Training:**

- Summer Training in 3<sup>rd</sup> year (2012-2013) was completed at **“Charbagh Locomotive Workshops”** in Lucknow (U.P.).  
**Areas of Training:-**Maintenance and Repair of machines in light machine shop ( Lathe machines, Shaping machines, Planning machines, Slotting machines)
- Summer Training in 2<sup>nd</sup> year (2011-2012) was completed with learning the designing software **“PRO-E 4.0/5.0”** at **“UPTEC Computer Consultancy Limited”** in Lucknow (U.P.)

**Industrial Tour:**

- Assembling of cars at **Honda** Car India Ltd. (Greater Noida.)
- Processing of Milk at **Mother Dairy Plant** (Patparganj, New Delhi, Delhi)

**Achievements:**

- **Certificate course** of CAD Designing software **Pro-E**.

**Personal Strength:**

- Quick learner, Calm , Patient
- Adaptable to changing environments and places

**Interest and Hobbies:**

- Interest in CAD/CAM/CAE, Thermodynamics, RAC, manufacturing engineering etc.
- Playing Chess, Cricket, Badminton

**Declaration:**

I hereby declare that the above-furnished information is correct to the best of my knowledge.

**( Rahul Kumar Yadav )**