**CURRICULUM VITAE**



**RAJAN KUMAR**

**S/O Shri. MUNNU CHOUDHARY**

**Sanjay Nagar Road No. - 4,**

**Postal Park Patna, Bihar - 800001**

**Email: -** [**rajanshiv4151@gmail.com**](mailto:rajanshiv4151@gmail.com)

**Mob. : - +919758360907, +917260953728**

**CAREER OBJECTIVE**

**To justify my presence in the industry by contributing to it with best of my knowledge, dedication and team spirit and effectively utilize the skills and opportunities to enhance my performance.**

**EDUCATIONAL QUALIFICATION**

**B.Tech- Mechanical Engineering from Uttarakhand Technical University in 2016 with**

**67% Marks**

**Class XII- Adarsh Vikas Vidyalaya CBSE 2011 56 %**

**Class X - Adarsh Vikas Vidyalaya CBSE 2009 64 %**

**INPLANT TRAINING DETAILS**

1. **NATIONAL THERMAL POWER CORPORATION ,**

**BARH, PATNA (BIHAR), (GOVT. OF INDIA):-**

* **Maintenance & operations of machines like boiler, turbine etc.**

1. **INDIAN RAILWAYS CARRIAGE REPAIR WORKSHOP,**

**HARNAUT, PATNA (BIHAR), (GOVT. OF INDIA):-**

* **Maintenance & operations on non AC coaches, bogies, rail wheel etc.**

1. **UTTARAKHAND TRANSPORT CORPORATION,**

**DEHRADUN, (UTTARAKHAND), (GOVT. OF UTTARAKHAND):-**

* **Training was regarding as major repair & maintenance work as well as assembly reconditioning work is performed.**
* **Good hands on experience on 6 cylinder diesel engine including assembling, disassembling & their maintenance.**

**ACADEMIC PROJECT**

**Parametric Optimization of SS-202 Alloy Steel in Turning Operation by Using Taguchi Method.**

**SOFTWARE SKILLS**

* **AutoCAD 2013 with grade “A”**
* **CATIA V5 R19 with grade “A”**
* **ANSYS 16.0 with grade “A”**
* **SOLID WORKS with grade “A”**

**PAPER PUBLISHED AND CONFERENCES**

* **Published On: - “International Journal of Scientific Progress and Research.”**

**ISSN: 2349-4689, Impact Factor – 3.963**

**Topic: - “Parametric Optimization of Heat Treated SS-202 Alloy Steel in**

**Turning Operation Using Taguchi Method.”**

**IJSPR- Issue-68, Volume-24, Number-04, S.No-35, June 2016,**

**Page- 180-182.**

* **Attended an International conference in Innovative Science and Technology held at Uttaranchal University, Dehradun (Uttarakhand).**

**PROFESSIONAL QUALIFICATION**

1. **TOOL ROOM & TRAINING CENTRE , PATNA (BIHAR)**

**(GOVT. OF INDIA, MINISTRY OF MSME):-**

1. **CNC Turning (Fanuc) with grade “A”**

* **2 week duration**

1. **Welding Simulator with grade “A”**

* **1 week duration**

1. **IDEAL INSTITUTE OF COMPUTER TECHNOLOGY, PATNA (BIHAR)**

**(REGD. UNDER MBKS, GOVT. OF BIHAR):-**

1. **Diploma in computer application (DCA) with 64% marks.**

* **6 month duration**

**EXTRA CURRICULAR ACTIVITIES**

* **Participate in (Entrepreneurship Awareness Camp) organized by DIT University, supported by “Dept. of Science & Tech. - National Implementing & Monitoring Agency for Training”.**
* **Active participate in cultural activities and technical fests.**
* **Participate in inter college event (The Survivor).**
* **Active participate in quiz & debate competitions.**
* **Active member of ECO-CLUB.**
* **Active blood donor.**

**SOFT SKILLS**

**Personal effectiveness, Presentation Skills, Adaptability, Communication Skills.**

**PERSONAL DETAILS**

**Date of Birth: - Feb.10, 1994**

**Gender : - Male**

**Nationality : - Indian**

**Languages : - English, Hindi**

**Hobbies : - Listening music, Read newspapers, Watching news channels & science fiction movies, Playing cricket, badminton & Adventurous travelling.**

**DECLARATION**

**I hereby declare that all the particulars given by me in this resume are to the best of my knowledge and belief, true and correct.**

**Place:- Patna**

**Date:- 09/01/2017 Rajan Kumar**