Ajay Sahay (8084339420)

Btech 3rd Year ajay.me12@iitp.ac.in

Department of Mechanical Engineering Indian Institute of Technology Patna

Objective

Looking for an internship program in a mechanical engineering company/institute where I could learn under working professional to gain knowledge and improvement of my skills by giving some input to the company/institute.

Education

Bachelor of Technology in Mechanical Engineering Indian Institute of Technology Patna

Current CPI(Cumulative Performance Index): 7.10

2012-2016 Batch

	Sem. 1	Sem. 2	Sem. 3	Sem. 4	Sem. 5	Sem. 6	Sem. 7	Sem. 8
SPI	7.37	6.64	7.21	7.12				
CPI	7.37	7.02	7.09	7.10				

All India Secondary School Examination (C.B.S.E.) (Cumulative Grade Point Average: 9.4)

Kendriya Vidyalaya Ordnance Factory Muradnagar, Ghaziabad

2010

All India Senior School Examination (C.B.S.E.) (Percentage: 89.4)

Kendriya Vidyalaya Ordnance Factory Muradnagar, Ghaziabad

2012

Technical Know How

Soft Skills

Software: Autocad

Programming Languages: C, Java(Object Oriented Programming)

Machines

Conventional Machining: CNC Lathe, CNC Milling, Tool Grinding, Arc and MIG Welding Non Conventional Machining: Ultrasonic Machining, Wire E.D.M, Laser Machining

Projects

- Made Human Powered Three wheeled skate scooter under Dr. Probir Saha and Dr. S.S. Panda, Department of Mechanical engineering
- Gave presentation on "Intermediate temperature tribological behavior of carbon nanotube reinforced plasma sprayed aluminum oxide coating" under Dr. Anup Kumar Keshri, Department of Material Science

Extra-Curricular Activities/Achievements

- Played Basketball at School level and College level
- Play Chess