

VIKASH KUMAR SRIVASTVA



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DOB: 28-01-1990

Career Objective:

To work with a reputed institute that will provide me a good platform to utilize my teaching and administration skills and help me to grow my career.

Academic Qualification:

EXAMINATION	INSTITUTION/ COLLEGE	BOARD/ UNIVERSITY	YEAR	PERCENTAGE or CGPA
M.TECH (Manufacturing science and Engg.)	Indian Institute of Technology, Kharagpur	Indian Institute of Technology, Kharagpur	2012-2014	8.70
B.Tech (Mechanical Engg.)	R.V.S. College of Engineering and Technology, Jamshedpur, Jharkhand	Ranchi University, Ranchi	2008-2012	7.9
AISSCE(12th)	DAV Public School Canary Hill, Hazaribagh, Jharkhand	C.B.S.E.	2007	83.8 %
AISSE(10th)	St. Harkewal Vidyapeeth High School, Ambikapur, CG	C.B.S.E.	2005	85.2%

Professional Qualification:

- Posses two and a half years experience in the field of education.
- Thorough understanding of the subject with ability to convey the same to the students.
- Good communication and comprehension skills.
- Posses knowledge about the internal administrative tasks that are performed within institution.

Professional Experience:

Dehradun Institute of Technology University, Dehradun (July 2014 – Dec 2016).

Assistant Professor:

- Served as Course Coordinator of Operation Research and Industrial Engineering and Management .
- Served as Class Coordinator in various semesters.

- Served as Lab Officer-in-Charge of RAC lab during July 2014 – June 2015.
- Serving as Lab Officer-in-Charge of Mechanical Measurement lab from July 2016 till December 2016.
- Member in Media and Publicity Coverage Committee for National Conference on Recent Technological Developments in Mechanical engineering (NCRTDME-2016) held at DIT University.

Indian Institute of Technology, Kharagpur (2013 – 2014)

Teaching Assistant:

- Laser and Non-traditional machining lab under Prof. P. Saha (JULY–DEC,2013)
- Robotics lab under Prof. C.S. Kumar (JULY–DEC,2013)
- CNC turning center under Prof. P. Saha (JAN – APR, 2014)
- Foundry at Steel Technology Center under Prof. A. R. Chowdhary (JAN – APR, 2014)

Projects:

- **M.Tech Project:** An investigation into laser cladding of Ti-6Al-4V substrate by preplaced powder mixture of hBN, graphite, nickel and titanium, under the guidance of Prof. Partha Saha at IIT Kharagpur, West Bengal.
- **B.Tech Project:** Project on Automated Guided Vehicle, under the guidance of Prof. Arvind Kumar Singh in R.V.S. College of Engineering and Technology, Jamshedpur, Jharkhand.

Summer Internship:

- Summer training at HEC, Ranchi, undertaking study report on Maintenance and Operation of Machines, in 2011.

Areas of Interest:

- Laser Technology, Rapid Prototyping
- Theory of Machining, Modern Manufacturing Processes
- Robotics

Extra Curricular Activities:

- Was Carom champion in final year of B.Tech.

Declaration:

I hereby declare that the above mentioned information is true to best of my knowledge and belief.

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