

GAURAV KUMAR

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OBJECTIVE

To secure a position as a teacher and utilize my dedication to foster quality education required for a child's development. Develop and promote creativity and high order thinking skills that increase the performance of the students. To build a long-term profession as a teacher that will offer endless opportunities for career growth and to keep up with cutting-edge educational technologies.

EXPERIENCE

August-2018 to August-2019

Project Engineer

Greentek Northern India Pvt. Ltd., Noida, India

- Working on project installment to project execution.
- Playing important role in the project via execution of routine tasks.
- Raw material management, Manpower allocation, Manpower handling

JULY 2016 – AUGUST 2016

Intern

International Tobacco Company, Ghaziabad, India.

- Study the process of production of the cigarettes.
- Study the mechanisms of belt and pulley setup used in the production.
- Working on the dehumidifier used to dry the tobacco leaves.
- Study the process of production of various products of ITC.

July-2015 to August-2015

Intern

Central Electronic Limited, Ghaziabad, India

- Study about the production of circuit boards.
- Study the use of different lathe machines used for the production. Work on the CNC machine.
- Worked as the Assistant under the supervising Officer in production department.

EDUCATION

Master of Technology [Pursuing]
(Energy Technology)

National Institute of Technology

Hamirpur, H.P., India

CGPA: 9.41

Bachelor of Technology
(Mechanical Engineering)

ABES Institute of Technology

Ghaziabad, U.P., India

Percentage: 69.34 %

HSC (12th)

Central Board of Secondary Education

Ghaziabad, U.P., India

Percentage: 79.40 %

SSC (10th)

Central Board of Secondary Education

Ghaziabad, U.P., India

CGPA: 8.8

ACHIEVEMENTS

- Achieved 1st rank in the technical innovation competition by designing a Robotic Arm in UG.
- Qualified GATE in 2020.

EXTRA CURRICULAR ACHIEVEMENTS

- Captain of Volleyball team in CBSE Cluster National Championship.
- 1st runner up in interschool dance championship.

KEY SKILLS

- MS-EXCEL
- MS-WORD
- ANSYS FLUET
- TEACHING SKILLS

SOFT SKILLS

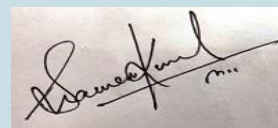
- PROBLEM SOLVING
- QUICK LEARNER
- TEAM MANAGEMENT
- DECISION MAKING
- ADAPTABILITY
- CALM UNDER PRESSURE
- FRIENDLY AND APPROACHABLE

PROJECT

PG Project: *“Potential and Barriers of Solar Water Heater in India”*
(Ongoing) - Aim is to find the gaps and limitations in installation of Solar Water Heater in India and to analyze the barriers by using MCDM Method.

UG Main Project: *“Optimization of Friction Stir Welding on Aluminum Alloy (Al 2014 T6)”*

UG Minor Project: *“Robotic Arm”, “Vertical Axis Wind Turbine”*



YOURS FAITHFULLY
GAURAV KUMAR

REFERENCES

Available on Request.

