



Divanshu Kumar

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ACADEMIC QUALIFICATION

YEAR	DEGREE	INSTITUTE	PERCENTAGE/CPI
2021- current	PhD (Material science and Engineering)	Indian Institute of Technology Kanpur, UP	9.5
2017-2021	B.Tech (Metallurgical and Materials Engineering)	Visvesvaraya National Institute of Technology Nagpur, Maharashtra	8.38
2017	Class-12 th (CBSE)	Sri Chaitanya vidya niketan , Visakhapatnam, AP	88.4%
2015	Class 10 th (CBSE)	Vikas Vidyalaya Begusarai, Bihar	10

PROJECTS AND INTERNSHIPS

B.Tech Final Year Project

Blast Furnace Iron Making In India – Detailed study and Critical analysis.

August 2020 to April 2021

Internship: Visvesvaraya National Institute of Technology Nagpur

Work done on electro-conductive polymeric coating to prevent corrosion

May 2019 to July 2019

Internship: Vishakhapatnam Steel Plant

Work done on Sintering Process in Blast Furnace Iron Making

5th Dec 2019 to 23rd Dec 2019

TECHNICAL SKILLS

C Programming (Basic)

ACHIEVEMENTS AND HONOURS

- Mentor in the Student Mentor Program 2019
- Kartavya Event Manager in AXIS 2020

EXTRA CURRICULAR ACTIVITIES

- Kartavya Event Organizer in AXIS 2019, VNIT.
- Volunteer in Walls Street event in ECELL 2019, VNIT.
- Participated in "Mind over matter; spark the innovation" contest organized by TATA STEEL, giving an innovative solution for the case study titled "CO2 Capture and In-situ Conversion into Value Added Product".