

## Contact

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(LinkedIn)

## Top Skills

Data Analysis

Machine Learning

Python (Programming Language)

## Certifications

Algorithmic Toolbox by University of California San Diego & National Research University Higher School of Economics

Programming for Everybody (Getting Started with Python) by University of Michigan

Capstone: Retrieving, Processing, and Visualizing Data with Python by University of Michigan

Fundamentals of Visualization with Tableau by University of California, Davis

Python Data Structures by University of Michigan

# KUNAL SINHA

Aspiring Data Scientist || Data Science || Machine Learning ||  
Visualisation || Python || Tableau || SQL  
Raipur

## Summary

Currently, I am a final semester B. Tech. undergraduate student at National Institute of Technology, Raipur. I am primarily interested in Data Analytics & Data Visualisation Using Machine Learning and I'm actively looking for job opportunities. I am also well versed with these utilities.

Programming Language: Python, C, C++

Database : MySQL.

Tools: Numpy, Scikit-learn, Seaborn, Pandas, Matplotlib, Scrapy, BeautifulSoup, re.

Software: Tableau, Microsoft Excel, Microsoft Word, Microsoft Powerpoint

Along with this, I am a good leader, enthusiastic orator and a team player.

I am interested to work in projects which requires both conceptual and analytical thinking.

I am looking forward to obtain a responsible and challenging job opportunity where I could apply my knowledge to its best, & hence contribute to the overall development of both, company and myself.

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## Experience

Public & Media Relations Cell, NIT Raipur  
3 years 8 months

Head Coordinator  
April 2019 - Present (1 year 5 months)  
Raipur Area, India

Core Coordinator & Editor-in-Chief  
April 2018 - April 2019 (1 year 1 month)  
Raipur Area, India

Executive  
April 2017 - April 2018 (1 year 1 month)  
Raipur Area, India

Volunteer  
January 2017 - April 2017 (4 months)  
Raipur Area, India

Raaga - The Music Cub, NIT Raipur  
Musician  
August 2017 - Present (3 years 1 month)  
Raipur Area, India

Abhinay - The Dramatics, NIT Raipur  
Music Consultant  
October 2016 - Present (3 years 11 months)  
Raipur Area, India

Indian Institute of Technology, Bhilai  
Research Intern  
May 2019 - July 2019 (3 months)  
Bhilai Area, India

Learnt about making of the transparent electrode using AgNWs.

ROBOTiX CLUB NITRR  
2 years 1 month

Manager  
April 2018 - April 2019 (1 year 1 month)  
Raipur Area, India

Coordinator  
April 2017 - April 2018 (1 year 1 month)  
Raipur Area, India

AAVARTAN, NIT Raipur  
1 year 8 months

Executive  
April 2018 - April 2019 (1 year 1 month)

## Volunteer

September 2017 - April 2018 (8 months)

Raipur Area, India

## Rashtriya Ispat Nigam Limited, Vizag Steel Plant

Vocational Trainee

December 2018 - January 2019 (2 months)

Vishakhapatnam Area, India

Exposed to the inner working & process of quality analysis in labs and process control.

## Steel Authority of India Limited

Vocational Trainee

May 2018 - May 2018 (1 month)

Bhilai Area, India

Exposed to the working and making of steel from raw materials and also got to understand the process

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## Education

### National Institute of Technology Raipur

B. Tech, Metallurgical Engineering · (2016 - 2020)

### Jawahar Navodaya Vidyalaya Kurud, Dhamtari, Chhattisgarh

· (2007 - 2014)