

Jainendra Singh

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Serving notice period

PROFESSIONAL EXPERIENCE

- **SMS group SMI, Kolkata, West Bengal**

Data Process Engineer

- Developing and implementing data analyses, data visualization and other strategies that optimize statistical efficiency and quality of the process.
- Acquiring data from different running plants running on different technologies and maintaining databases.
- Understanding the customer's priority for quality assurance while commissioning.
- Working with management to prioritize business and information needs.

July 2018 - April 2021

EDUCATION

- **B.Tech. Chemical Engineering**

NIT Rourkela, Batch 2014-2018

First Class

- **All India Senior School Certificate Exam**

Stella Maris Convent School, Sultanpur, UP

Percentage- 94.00

CERTIFICATES & RECOGNITION

- **Complete Data Science Bootcamp**

365 Careers, 365 Careers Team

2021

- **Great Job Done**

Manager at SMS group

2018

- **National Defense Academy**

Attended interview by SSB of Ministry of Defense.

2012

- **International Maths Olympiad**

Qualified

2009

SKILLS

- **Language**

SQL, Python, Excel

- **Libraries**

NumPy, Pandas, Matplotlib, Scikit-learn, Statsmodel, TensorFlow, etc.

- **Visualization**

Tableau, Seaborn

- **Others**

Relational Databases (MySQL), Data Mining, Machine Learning, Deep Learning, Process Improvement etc.

PROJECTS LINK

- **Customer Behaviour** [[github link](#)]

Algorithm that can predict if a customer will buy again from a store with high accuracy.

Python, TensorFlow

- **Price Prediction** [[github link](#)]

Performed ETL, Feature Selection, Feature Engineering, Outlier handling, Statistics.

Linear Regression, Decision Trees, Random Forest

OTHER HIGHLIGHTS

- On-site, client facing job at Jindal Steel Power Limited, Jindal Steel Works, Tata Bhushan Steel Limited, Hoa Phat Dung Quat Steel Vietnam.
- Elected and served as General Secretary of college hostel, NIT Rourkela.

HOBBIES & INTERESTS



Writing



Problem
Solving



Human
Mind



Open
Source