

Amar Tripathi

Senior Data Analyst

A versatile and high-energy professional accustomed with proven skills , targeting challenging & rewarding opportunities in Data Analysis with an organization of high repute .



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Hyderabad, India

WORK EXPERIENCE

Senior Data Analyst

CNE Associates

08/2021 - Present

EdTech

Tasks

- Data Streamlining, Data Wrangling & Manipulation, Data Analysis, Hypothesis Testing, Data Visualisation & actionable insight presentation, Data Modelling, Automate the data generation, collection & reporting processes.
- Analysis of process data to provide actionable insights for errors in Accessioning, Diagnostics, and Reporting.

Engineer

Hindustan Zinc Limited

07/2019 - 07/2021

Mining and Smelting

Udaipur , Rajasthan

Tasks

- Rich exposure in Planning , Data processing, skills in analyzing data from multiple sources to drive optimization & improvement and delivering data-driven solutions to business challenges
- An effective communicator with excellent relationship management skills, problem-solving , organizational capabilities and Implemented continuous improvement initiatives involving modification activities & quality initiatives to enhance the overall operational efficiency

EDUCATION

Executive Development Program in Data Science

XLRI Jamshedpur

02/2021 - 10/2021

Bachelor of Technology

NIT Allahabad (MNNIT)

07/2015 - 05/2019

SKILL

Computer Language : SQL , Python , R

Data Science Libraries: Pandas , Numpy , matplotlib , Seaborn , Scikit , Tensorflow

Software and Tools : Tableau , PowerBI , Advanced EXCEL

Activites : Gyming , Learning new Languages , story writing

PROJECTS

1> Market Basket Analysis of Store using EXCEL and python

2> Cluster Analysis of the population of USA to compare the income in different states using python and Excel

3> Stock return Price Analysis of SBI using Deep Neural Network using python

4 >To predict whether a particular customer will close his/her account in bank - Churning .

5> Zavar Mill : To Increase OEE of Drum Filter using Six Sigma's Methodologies

CERTIFICATES

SQL programming - Udemy

Data science with Python - Udemy

Python - Upgrad

Advanced Statistics. - Udemy

Six Sigma - ASQ

Advanced EXCEL - Upgrad