



Sahil Shreyansh

Aspiring Data Scientist

shreyansh.sahil98@gmail.com

7903204169

1F9, Isha Misti Green, Inner Circle Road, Chansandra, Whitefield, Bengaluru, 560067, Bengaluru, India

Having an excellent hands-on experience with real dataset, I would like to work for a company that will provide me learning and growth environment.

EDUCATION

Post Graduate Diploma

Manipal Academy of Higher Education

07/2019 – 06/2020

Bengaluru, Karnataka

Courses

- Post Graduate Diploma in Data Science

Bachelor of Engineering

KLS Gogte Institute of Technology

10/2010 – 07/2015

Belgaum, Karnataka

Courses

- Electrical & Electronics Engineering

Higher Secondary (12th)

Public School Bela

05/2009

Darbhanga, Bihar

Courses

- Science

Secondary School (10th)

St.Xavier's Jr./Sr. Secondary High School

05/2007

Muzaffarpur, Bihar

WORK EXPERIENCE

Project Engineer

Rural Electrification Corp.(A Govt. of India Undertaking)

08/2018 – 10/2019

Patna, Bihar

Achievements/Tasks

- Worked on projects like SAUBHAGYA, DDUGJY by Govt. of India.
- Handled financial works in the department for 6 months
- Experienced in Electrical networking and Power System Analysis

Contact: Abhinav Kishore. Sr. Project Engineer – 7004957045

SKILLS

Python

SQL

SPSS (IBM Certified)

Machine Learning

Artificial Intelligence

Big Data

Spark

Hadoop

Tableau

Natural Language Processing

MongoDB

NumPY

Pandas

Hive

Statistics

Tensorflow

KERAS

PERSONAL PROJECTS

To Predict Sales for given Company XYZ using Regression and Regularization Techniques (09/2019 – 09/2019)

- Got the highest accuracy of the model as 56.41 % after applying Linear Regression algorithm

Project on Employees Retention using classification techniques (10/2019 – 10/2019)

- Applied various machine learning algorithms and got the highest accuracy of the model as 99.20% with Random Forest algorithm

Sentiments Analysis on Lenovo K-8 from Amazon Product review using NLTK (01/2020 – 01/2020)

- Build a model to predict whether the sentiments is good or not good using Naïve's Bayes and received accuracy of 85.10%.

HACKATHON - To identify the customers segments, those are eligible for loan amount so that Dream Housing Finance company can specifically target these customers by Analytics Vidya (01/2020 – 01/2020)

- Designed a model with an accuracy of 82.93% using Decision Tree

CERTIFICATES

Certified in IBM SPSS Modeler from IBM (06/2020)

Having skills to work on SPSS real time projects

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency