

# CHIRAG SINGH

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## PROFILE

To seek an opportunity as a data scientist and data analyst with a passion for learning and implementing new concept. A data enthusiast with the ability to deliver valuable insights via data analytics.

## EXPERIENCE

### DATA SCIENCE & BUSINESS ANALYTICS INTERN THE SPARKS FOUNDATION - INDIA

02/01/2021 – 30/01/2021

- Comprehensive knowledge of Python, Statistics, Linear regression, logistic regression, classification, Machine Learning algorithms
- Train data on Machine learning algorithms
- Import Data on various sources, check data, analysis, and data visualization. Work on end to end Project.

### DATA SCIENTIST INTERN I3INFOSOFT

03/03/2020 – 30/11/2020

- Import Data on various sources, check data, analysis, and data visualization. Work on end to end Project.
- Comprehensive knowledge of Python, Statistics, Linear regression, logistic regression, classification, Machine Learning algorithms
- Train and Test data on Machine learning algorithms.
- Responsibilities include reviewing, evaluating, and maintaining databases identifying data sources, documenting processes, developing and formatting reports, using several software like Excel, SQL, Tableau, Oracle, Python, Anaconda, Linux, AWS, etc
- Provide feedback to senior management and identified problem areas for proactive solutions.
- Providing Analytics solutions includes, requirement Understanding, data preparation, exploratory data analysis, check data with data visualization, apply Machine Learning models, models validation and final model delivery

## SKILLS

- |                         |                      |
|-------------------------|----------------------|
| • Python                | • Linux              |
| • SQL                   | • Excel              |
| • SQL server            | • Data Visualization |
| • Oracle                | • AWS                |
| • Tableau               | • Data Analysis      |
| • Anaconda              | • EDA                |
| • Machine Learning (ML) | • Matplotlib         |
| • Pandas                | • Seaborn            |
| • NumPy                 | • Statistics         |
| • BeautifulSoup         | • Sklearn            |
| • Hadoop                | • Flask              |
| • Big Data              | • Data Modeling      |
| • Model Deployment      |                      |

## Academic Qualification

Institute of Technology And Management  
(AKTU LUCKNOW) 2019-2022

- Currently Pursuing B. tech in Mechanical Engineering  
Institute of Technology And Management  
(BTEUP) 2016-2019

-3 Year Diploma Engineering in Mechanical  
Engineering

## Extra Activities

- >Organizing Coordinator in Kridika Society in Institute of Technology and Management.
- >Active participator in Organizing Blood Donation Camps at college.
- >Organizing Coordinator in Nibble Society in Institute of Technology and Management.

## Permanent Details

- Address: 17/195 A-6 near Kasturi palace pusp vihar colony sasni gate Mathura Road Aligarh, U.P. India.
- Date of Birth: 03 /Aug/2001
- Nationality: Indian
- Marital Status: Unmarried
- Language Known: Hindi & English Gender: Male

## Special interest And Hobbies

Listening Music, Traveling, Watching Movies And Web Series, Playing Video games.

## Project

### -Healthcare Appointment No-show

- Perform EDA, Feature selection, model accuracy, visualization.
- Do end to end project and predict the No-show.
- Transformed project data requirements into project data models.
- Coordinated Statistical data analysis design and information flow.

### -Telecom signal

- Design and developed a schema of the data model.
- Perform EDA, Feature selection, model accuracy, visualization, Machine Learning.
- Transformed project data requirements into the project data model and apply ML models.
- Coordinated Statistical data analysis design and information flow.
- Check Accuracy.

### -Covid-19 With Tableau

- Analysis the data and check the percatage of covid growth.
- Check and analysis day by day and month by month.
- Visualize the data make different different predictions.

## Declaration

I hereby declare that all the particulars furnished by me are in this application are true correct and complete to the best of my knowledge and belief.

Date:-

Place:-

( CHIRAG SINGH )