

MOHD AMIL KHAN

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Objective

To obtain data analytics position in a successful yet growing organization where analytical, mathematical and technical skills can be applied in a real-world corporate setting.

Projects

Portfolio

1. Finding Donors for Charity ML Supervised ML Project
 - Used different ML Models to predict the Donors for Charity ML
2. How does Bike Share Navigate Speedy Success.
 - Analysis process involves: ask, preparing, process, analyzing, share, and act
 - Need to provide top 3 recommendations based on data analysis.
3. How can a Wellness Technology Company Play it smart.
 - How could these trends help influence Bellabeat marketing strategy?

Professional Experience

Cubastion Consulting Pvt. Limited Gurgaon, India

Associate Consultant April 2022 - Present

- Involved in creating SQL queries to update database table according to requirements.
- Customized Reports and Dashboard for KPI's in Salesforce.
- Demonstrated experience of relational databases and Data Model

Vedanta Limited Jharsuguda, India

Assistant Manager June 2018 to August 2020

- Scheduled maintenance work allocation and supervision leading a team of 2 Engineers and 10 technicians.
- Analyze the pot parameters of critical pot and report the deviation from Standard operating procedures in operations across plotline.
- **Achievement:** Awarded recognition for improvement in 5S Methodology and increase in PTM Maintenance teams 5S score from 52% to 75%.

Relevant Courses

- Introduction to Machine Learning with Tensor Flow Nano degree Program Udacity, Scholarship
- **Data Science Foundation** – Statistical Inference from University of Colorado Boulder, Coursera.
- Vital Skills for Data Science from University of Colorado Boulder, Coursera.
- Google Data Analytics Professional Certificate.

Skills

- **Programing:** R, SQL, Python(Pandas, Numpy, Scikit-learn)
- **Visualization:** Matplotlib, Seaborn, ggplot2, Familiar with Tableau
- **Database:** My SQL, Bigquery
- **Analytical:** Excel (Pivots, Lookup), Spreadsheet
- Git
- Data Wrangling & Exploratory data analysis
- Statistics, Probability and Supervised Machine learning.
- Critical thinking, Attention to detail
- Good Communication skills and Problem Solving

Education

National Institute of Technology Patna

B Tech in Mechanical Engineering

May 2018

CGPA: 7.7/10

- **Achievement:** Awarded 1st Price in Design Idea Competition organized by IIT Kharagpur sponsored by MHRD, GoI.
- **Affiliation:** Member of SUPRA SAE-INDIA student formula team NIT Patna.
- **Volunteer:** Participated in community services and successfully lead a Social Service Organization for 2 years while pursuing the graduation.