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.

2. How can a Wellness Technology Company Play it smart.
   - Analysis process involves: ask, preparing, process, analyzing, share, and act
   - How could these trends help influence Bellabeat marketing strategy?

Professional Experience

Cubastion Consulting Pvt. Limited   Gurgaon, India
GET April 2022 - Current
   - Top Performer in Oracle SQL Developer and Siebel CRM Training.

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
   - 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.