

MOHD AMIL KHAN

7302344786 | mohd.amilk09@gmail.com | www.linkedin.com/in/iam-mak | https://github.com/lam-Mak

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?
4. Exploration of Covid 19 cases in Big Query (SQL) and Google Data Studio.

Professional Experience

Cubastion Consulting Pvt. Limited Gurgaon, India
Associate Consultant April 2022 – Present

- Developed Various Apex Classes (SOQL queries), Flows, Triggers and LWC (Java Script) to build customized Dashboard for KPI's in Salesforce.
- Demonstrated experience of relational databases and Data Model in Salesforce.
- Worked on deploying salesforce components across various sandboxes to production instances by using ANT Migration Tool.
- Implement pick lists, lookups, master detail relationships, and record type to ensure data quality.
- Developed Custom objects, profiles, Sharing rules and roles as needed by the business.

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%.

Skills

- Python(Pandas, Numpy, Matplotlib, Scikit-learn), SQL, Basic Java Script,HTML
- Familiar with R, Tableau, Google Data Studio
- **Database:** My SQL, Oracle
- Git
- Data Wrangling & Exploratory data analysis
- Statistics, Probability and Machine learning.

Relevant Courses

- Introduction to ML with Tensor Flow Nano degree Program Udacity, Scholarship
- Statistical Inference from University of Colorado Boulder, Coursera.
- Google Data Analytics Professional Certificate.

Education

National Institute of Technology Patna
B Tech in Mechanical Engineering
CGPA: 7.7/10 May 2018

- **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.