# Akash Kumar

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Client-Focused, Strong Analytical Problem-Solving skills, Productive with excellent leadership skills

## **SKILLS**

#### **ANALYTICS TOOLS**

- $\bullet \mathsf{MS}\,\mathsf{SQL}\,\mathsf{Server}\,\bullet \mathsf{MySQL}\,\bullet \mathsf{PostGreSQL}$
- Teradata Alteryx Power BI Desktop
- Power Query Tableau Desktop
- Tableau Server PowerPoint JIRA
- Quicksight Looker QlikView

## **ANALYTICS SKILLS**

- Data Cleaning, Analysis, Visualization
- Data modeling Dashboard Design
- Data science SQL MS Excel Pivot
- Macros/VBA Vlookup Numpy-Pandas
- Machine Learning C++/Java Jupyter
- GIT Python-R SAP Statistics SDLC
- •AWS •DAX/LOD •BigData-Hive-spark
- •visio SharePoint •SAS •Unix

#### **SOFT SKILLS**

- Team Work Focused Adaptive
- Good Communication Storytelling
- Presentation Data-driven
- collaborative Ownership

## **EDUCATION**

## VIT, VELLORE

B. TECH - I.T. 2017 - 2021 | Vellore, TN CGPA = 7.25

#### FIITJEE JUNIOR COLLEGE

HIGHER SECONDARY SCHOOL MPC, CGPA = 8.32 2015 - 2017 | Hyderabad, TS

## **CERTIFICATIONS**

- Google Analytics 360
- KPMG Data Analytics Virtual Internship
- IBM Machine Learning

## INTEREST

- Public Speaking & Relations
- Event Management, Resource, opeartion, budget planning
- Running, Trekking, BasketBall
- Music Producer(Beat Maker) & have YouTube page with 1K views

## **WORK EXPERIENCE**

## RADARRADAR (TRADESPARENT) | TECHNICAL CONSULTANT

July - Dec 2023 | Hyderabad

- Worked closely with consultants & Clients on ad-hoc projects to analyze data & translate business solutions into technical actionable insights using SQL & powerbi Provided Technical Support to clients with SQL database-related issues & drafted documentation for business and maintain strong client relationships
- Developed SQL queries & Stored Procedures & Built dashboards to provided meaningful insights by Extracting data & Created connections, joined tables, performed data modeling, data cleaning, Data transformation(ETL), measure/calculation, filter/slicers & Used charts line/bar/clustered/stacked/area

#### BARCLAYS BANK | DATA ANALYST

March 2022 - May 2023 | Pune

- Collaborated with stakeholders & analytics teams to gather requirements to help Barclays Credit Card future marketing and business strategies & understand customers attrition, churn & customer transaction behaviors or trends over years
- Extracted, Cleaned, manipulated, transformed datasets using SQL, MS Excel, Business Intelligence reporting tool & Conducted data analysis to understand user needs and pain points to ensure better decisions & identify areas of improvement in existing process gaps & created models, performed data mining, normalization, aggregation, joins, CTE, subquery, window fn & maintained data quality
- Built, Created, Monitored visually appealing interactive dynamic dashboards & reports to understand customer retention, attrition, churn & track core KPIs, metrics & identify transactions trends patterns to provide meaningful real-time insights for better decision making in clear manner & increase performance

## VODAFONE SHARED SERVICES (VOIS) | SALESFORCE ADMIN

July 2021 - March 2022 | Pune

• Part of SCM deployment team, responsible for managing & performing pre-prod. & production "CL" deployement & test them. Worked on salesforce cloud with tasks including, custom objects, relationships, Workflow Rules, Validation Rules.

## MEDULANCE HEALTHCARE PVT LTD | DATA ANALYST (INTERNSHIP)

March - May 2020 | New Delhi, Delhi

• Worked with teams to ensure accurate integration of ML models & analyzed using numpy, pandas & optimized & evaluated & increased accuracy to 90% by HPT.

## **PROJECTS**

#### **SUPERSTORE SALES DASHBOARD | MAY - JUNE 2022**

- Found valuable insights to support supermarket's goals for growth, business success by leveraging historic data to generate sales forecasting for next 15 days
- Optimize and increase performance to improve loading time and user experience Export, publish, deploy, Power BI Dashboard

#### FLIGHT TICKET FARE PREDICTION FLASK WEBAPP | MAY - JUNE 2019

• Display price predictions with Random Forest with 87% accuracy using numpy, pandas, matplotlib, seaborn, improved optimized accuarcy by HPT