Ameer Khan S

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Summary

Computer Science graduate with knowledge of SQL, Power BI, data analysis, and relational databases. Experience tracking business operations, customer inquiries, and vendor coordination through a startup environment, alongside hands-on experience with data analysis projects. Strong problem-solving skills with the ability to organize, analyze, and communicate information effectively.

Skills

Languages: SQL, Python
Tools: SQL Server, Power BI ,Tableau, Excel , Google Sheets , GitHub , Canva
Concepts: : Exploratory Data Analysis, Statistical Analysis, Data Cleaning, Dashboarding
Operations: : Vendor Coordination, Process Improvement, Lead Generation, Event Coordination

Experience

Data Analytics & IT Intern *September 2026 – Present*
Kerala State Electricity Regulatory Commission

- Aggregate, cleanse and standardise data from multiple Excel and PDF sources to produce accurate, analysis-ready datasets.
- Design and maintain interactive dashboards that track key power-sector metrics, improving access to timely, accurate insights.
- Validate data against source reports to maintain accuracy and consistency across outputs.

Co-Founder *September 2025 – Present*
Gatherdeck – Event Brokerage Service

- Managed 100+ event inquiries, capturing budget, location, and requirement data to match clients to vendors across a 50+ partner network.
- Coordinated communication between customers and a network of 50+ vendor partners, supporting vendor negotiations, pricing discussions, and the successful delivery of 30+ events.
- Contributed to customer acquisition, lead generation, marketing initiatives, and workflow improvements to enhance inquiry handling and service delivery processes.

Projects

Startup Funding Analysis *June 2026*

- Analyzed 1,016 funding deals totalling 25.27bn dollars (2020–2024) using Microsoft SQL Server, applying CTEs, window functions, and percentile calculations to examine sector performance, geographic distribution, and YoY funding trends.
- Identified severe capital inequality (Gini coefficient: 0.87) with median deal size of 1.1M dollars versus mean of 24.88M dollars; confirmed inequality is structural rather than outlier-driven via robustness testing after removing top 5 deals.
- Uncovered a 2021 funding boom followed by a 2022–2023 slowdown and 2024 recovery; FoodTech led total funding across 2020–2024, with Consumer Electronics emerging as the top sector in 2025 partial-year data.
- Built 2025 annualised projection model using daily deal pace, estimating full-year funding of 5.70bn dollars, tracking below 2024 (5.98bn dolla) in volume but at the highest median deal size across all years in the dataset. GitHub

Education

University College of Engineering, Kariavattom *July 2025*
Bachelor of Technology in Computer Science

Certificates

SQL(Basic) Certifcate, HackerRank