



Anil Kondla

An enthusiastic data professional with a strong track record in designing, analyzing, implementing, and developing sophisticated business intelligence solutions. With nearly 8 years of experience, my expertise lies in creating intuitive, actionable dashboards that inform and drive strategic business decisions. Self-driven and result-oriented, I am committed to maintaining the highest quality standards and achieving ambitious business objectives.

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WORK EXPERIENCE

Senior Data Engineer, Experian, Hyderabad

Senior Business Intelligence Engineer, Amazon, Hyderabad

Senior Software Engineer, OpenText, Hyderabad

Senior Software Engineer, Carelon Global Solutions (An Elevance Company), Hyderabad

Software Engineer, Carelon Global Solutions (An Elevance Company), Hyderabad

Associate Consultant, Teklink International Inc, Hyderabad

July 2024 – Present

November 2022 – May 2024

February 2022 - November 2022

September 2020 - February 2022

February 2019 - August 2020

July 2016 - January 2019

EDUCATION

B. Tech (CSE) - Jawaharlal Nehru Technological University, Hyderabad

August 2012 - May 2016

SKILLS

Data Integration/Data Migration:	SAP Data Services, Microsoft SSIS, Informatica, pySpark
Databases:	MySQL, Postgres, MSSQL Server, MongoDB
Data warehouses:	Oracle, Teradata, Snowflake, Redshift, Single-store, Hive, SAP HANA
Programming and Scripting:	SQL, Core Java, Python
Data Visualization and Reporting tools:	Tableau, Power BI, AWS Quicksight, Looker, Matplotlib, Seaborn
Amazon web services:	S3, EMR, RDS, Glue, Glue Data Catalog, Redshift, Redshift Spectrum, AWS Quicksight, Sagemaker
Microsoft Azure:	SQL Server, Synapse analytics, Data factory

ACHIEVEMENTS

- Outstanding Newcomer 2016 at TekLink.
- Pat on the back for going above and beyond at Carelon.
- Spot Award for distinguished performance, dedication and hard work at Carelon.

PROJECTS

My Customer Experience - Analytics - Experian

July 2024 – Present

The My Customer Experience - Analytics project at Experian focuses on leveraging advanced data analytics to enhance customer experience across various touchpoints. The project aims to gather, analyze, and interpret customer data to provide actionable insights that drive business decisions, improve customer satisfaction, and optimize service delivery.

Role:

Senior Data Engineer.

Responsibilities:

- Design and implement robust ETL pipelines using AWS Glue to process and load data into AWS Redshift and RDS, ensuring high data quality and performance.
- Utilize Terraform and CloudFormation to automate the provisioning, configuration, and management of AWS infrastructure, ensuring scalability and consistency.
- Architect and manage data storage solutions using AWS S3 for data lakes, ensuring efficient data organization, security, and accessibility for analytics and reporting.

Technologies:

Redshift, S3, Redshift Spectrum, Postgres, Lambda, Athena, Python, Sagemaker, Looker, Terraform, Cloud formation, Git.

Theft, Fraud, Abuse and Waste - Amazon

November 2022 – May 2024

The mission of the Theft, Fraud, Abuse and Waste is to identify, research, remediate and ultimately prevent theft, fraud, abuse and waste in a highly controlled, scalable manner by balancing friction to minimize the impact to good actors while creating enough friction to deter bad actors.

Role:

Senior Business Intelligence Engineer.

Responsibilities:

- Built data pipelines to detect and prevent internal (e.g., expense reports) and external (e.g., duplicate invoices) payee fraud.
- Designed user-friendly reporting solutions integrating data from financial systems and case management tools.
- Automated case creation in Resolve with fraud detection rules and QuickSight audit reports.
- Developed dashboards for metrics tracking, goal progress, and forecasting using linear approximation.
- Conducted hypothesis testing to validate fraud controls while minimizing user impact.

Technologies:

Redshift, S3, Redshift Spectrum, AWS QuickSight, Python, Sagemaker, Git.

Predictive Case Strategy - Opentext

March 2022 - November 2022

Predictive Case Strategy is a flexible and powerful end-to-end investigations platform built around proprietary advanced analytics, machine learning and automation. PCS delivers best-in-class investigative capabilities in a fully integrated, intuitive review interface that helps legal teams get to the facts that matter sooner and inform case strategy.

Role:

Senior Data Engineer.

Responsibilities:

- Led data strategy for a serverless, multi-tenant product using advanced analytics, ML, and automation to enhance scalability and insights.
- Built API-ready functions and applied NLP to extract key details from legal complaints.
- Collaborated with cloud engineers to address data gaps and implement transformation strategies.

Technologies:

Python, AWS RDS (Postgres), AWS Fargate, NLP, Machine Learning, Git.

Pathfinder - Elevance Health

September 2021 - February 2022

Pathfinder is a Reporting tool designed for Anthem's government business lines, providing a self-service reporting portal that displays Medicaid and Medicare Risk Adjustment data. It enables users to select specific populations (by region, contract, or provider) and obtain detailed statistics and insights about their risk status.

Role:

Senior Business Intelligence Engineer.

Responsibilities:

- Streamlined task allocation via stakeholder collaboration, reducing turnaround time by 20%.
- Developed Power BI reports, boosting user engagement by 30%.
- Authored tailored SQL scripts to enhance reporting accuracy and speed by 25%.

Technologies:

Power BI, Teradata, Snowflake.

Guarantee Reconciliation Reporting & Payment system - CarelonRx

June 2019 - August 2021

The Project Guarantee Reconciliation, Reporting and Payment System aims to develop modern analytic products to enhance internal reporting capabilities. It supports client-level P&L analysis compared to quote estimates, books accruals and actuals to the general ledger, interfaces with billing systems for client payments, and facilitates ad hoc reporting.

Role:

Business Intelligence Engineer.

Responsibilities:

- Built Reports for P&L comparisons, improving billing and payment tracking by 35%.
- Presented insights to leadership, boosting product performance and satisfaction by 15%.
- Developed and Optimized SQL queries, enhancing report speed and data access by 20%.

Technologies:

Tableau, MongoDB, MongoDB.

Program Integrity Next Generation (CSBD) - Elevance Health

February 2019 - May 2019

PING (Program Integrity Next Generation) is an analytics application designed to detect anomalies and optimize savings on claims before payment. It finalizes, pends, and corrects claims using diverse rules and algorithmic approaches, also evaluating algorithm effectiveness based on savings and usage frequency.

Role:

Business Intelligence Engineer.

Responsibilities:

- Developed analytical queries tailored to business requirements for generating reports in Power BI.
- Designed and built engaging, user-friendly, and reliable Power BI reports in response to specific requirements.
- Collaborated with stakeholders to gather requirements and deliver impactful visualizations.

Technologies:

Hive, Spark, Flume, Power BI, Splunk.

Leveraging In-Memory - Kellogg Company

June 2017 - December 2017

Kellogg initiated a project to accelerate access to customer logistics data by optimizing their 24-hour ETL process down to an average of 43 minutes using MemSQL. Integrating Tableau with MemSQL allowed Kellogg to run visualizations directly on the database, resulting in a 20x improvement in analytics performance. This enhancement enables hundreds of business users to concurrently access current data, significantly boosting the profitability of customer logistics data.

Role:

Data Engineer.

Responsibilities:

- Extensively handled data ingestion using SAP Data Services (ETL) from external sources and through Apache Kafka pipelines.
- Analyzed and monitored the real-time performance and latency of network nodes.
- Developed analytical queries tailored to business requirements for generating reports in Tableau.
- Worked collaboratively with the team to develop database schemas and implement sharding strategies for rapid data retrieval.

Technologies:

MemSQL (Single-store), Kafka, SAP Data Services.

Global Keystone - Kellogg Company

October 2016 - January 2019

Global Keystone enhances Kellogg Company's market competitiveness by improving operational efficiency with advanced technology and strategic processes. The project focuses on optimizing the supply chain, demand forecasting, inventory management, and consumer behavior analysis to efficiently meet market demands and refine operational decisions.

Role:

Data Engineer.

Responsibilities:

- Provided extensive support by analyzing problems and implementing solutions to address them effectively.
- Developed and optimized complex stored procedures, functions, and views to enhance data handling, reporting capabilities, and processing efficiency, effectively translating and addressing complex business requirements.
- Implemented full and delta load mechanisms to manage historical and transactional data, incorporating Slowly Changing Dimensions (SCD) to preserve historical records.
- Developed a dashboard that uses historical sales data to forecast future product demand, helping to optimize production schedules and inventory management.
- Conducted case studies on SAP HANA, demonstrating expertise in modeling informative models such as attribute views, analytical views, and calculation views.

Technologies:

Tableau, MSSQL Server, Snowflake, MemSQL (Single-store), SAP Data Services.