

N Chandan Kumar

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SUMMARY

Experienced Data Engineer adept at designing, implementing, and maintaining robust data pipelines. Skilled in leveraging innovative technologies for valuable insights. Proficient in optimizing data storage and processing for performance and scalability. Strong communicator able to convey complex concepts to diverse stakeholders. Committed to continuous learning and staying updated with industry trends.

TECHNICAL SKILLS

Programming Languages:- Python, Shell, SQL, HQL, PLSQL, Javascript

Technology:- Azure Devops, Big Data, PySpark, HIVE, NIFI, Sqoop, Airflow, CI/CD, Rundeck, Hadoop, HDFS, Shell Scripting, Distributive Systems, Linux, Bash, Azure repository, Git, GitHub, Data Modeling, Oracle OIC, Oracle APEX, Oracle Cloud, Oracle Visual Builder

College Coursework - Unix/Linux Programming, Database Management System, Data structures and algorithms, Object Oriented Programming, Operating Systems, Problem Solving

EXPERIENCE

Technical Consultant (November 2023 – October 2024)

SHAHGARON IT Solutions, Hyderabad

- Worked on Database integrations from source (SAAS Applications) to destination (PAAS Applications).
- Streamlined the data from APIs using oracle integration cloud services.
- Worked with the business team to develop dashboards using oracle visual builder.
- Building APIs on top of table to get the data using REST Services (CRUD operations).
- Coded Business logics using PLSQL and SQL.

Big Data Engineer (April 2022 – July 2023)

JIO PLATFORMS LTD, Hyderabad

- Worked closely with analysts and business process owners to translate business requirements into technical solutions.
- Managed Aspects of Data Life Cycle from Ingestion to Visualization.
- Created end-to-end ETL Dataflow pipelines using Airflow, Hive, NiFi, Sqoop, Python, HDFS, Azure DevOps, and other Hadoop services.
- Transformed Data in the required format as defined in the process And as Part of the design which will scale to adapt Petabyte of data and Formulated strategy to map business requirements to the visualization layer.
- Tuned the queries to improve 70% in job efficiency by optimization techniques.
- Handled 20+ real-time production bugs and migrated the jobs from one environment to another.

Student Intern (Research and Development) (July 2021 – April 2022) **SAMSUNG, Bangalore (Remote)**

- Worked on quality assurance and efficiency domain which leads to image data from different mobile camera models to know the efficiency of the camera for each model.
- Build a web application using Django Framework for comparing different mobile model camera images to increase the feasibility of work.

RESPONSIBILITY

Project management, Designing Data Flow architecture, solving business problems by providing technical solutions, Customer satisfaction, Consulting