Goutham Kishore Krishnamoorthy

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1 Summary

Results-oriented Data Science Master's student with 2.5 years of IT experience specializing in data analysis, ETL processes, and cloud technologies. Demonstrated expertise in developing and implementing business technology solutions with a focus on data-driven decision-making. Strong background in analytics, problem-solving, and technical leadership.

2 Education

2024 - present Master's in Data Science at **University of Texas at Arlington** (GPA: 3.83/4.0) 2017 - 2021 B.Tech in Computer Science Engineering at **Vel Tech High Tech** (GPA: 7.7/10.0)

3 Work Experience

Market Supervisor, Chartwells Higher Education Dining Services

Aug 2024 - Present

- Coordinated end-to-end market operations, managing logistics, staff assignments, and on-site execution to ensure seamless service for 500+ customers daily.
- Led a team of 10+, streamlining workflows to increase efficiency by 20% and enhance client satisfaction.
- Conducted inventory management, stock management, and requirement analysis, leveraging data management techniques to derive actionable insights.

Software Engineer, CGI

Oct 2021 - Nov 2022

- Developed ETL system and data mart for BI reporting.
- Worked on cloud deployment, CI/CD pipelines, and DevOps tasks.
- Mentored team members and resolved technical issues.
- Implemented user security and customized NiFi and Superset applications.

4 Projects

Credit Collections Product, CGI

Link to Demo

Developed a comprehensive ETL system to streamline data processing for business intelligence reporting, significantly improving data accuracy and report generation speed.

5 Training and Certifications

Scala Certification Coursera

6 Skills

Data Ingestion/ETL Tools Apache NiFi BI Reporting Tools Apache Superset

Databases MongoDB (NoSQL), PostgreSQL, Oracle

Data Streaming Apache Kafka/Confluent Kafka
DevOps Tools Kubernetes, Docker, Helm chart

Frameworks AngularJS, Spring Boot

Office Tools Microsoft Excel, Microsoft Office Tools

Collaboration Tools JIRA Version Control GIT

Programming Languages Scala, Python, Java, SQL

Web Technologies HTML, CSS, JavaScript, Bootstrap

Last updated: March 11, 2025