

# Ramyasri Nallani

Lubbock, TX - 79415

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## EDUCATION

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**Texas Tech University**, Lubbock, Texas

*Master's in Computer Science*

Expected Grad: Aug 2023

**GPA: 3.3/4.0**

**DVR & Dr.HS MIC College of Technology**, Kanichikacherla, India

*Bachelor of Technology in Computer Science and Engineering*

Graduated: Apr 2019

**GPA: 3.8/4.0**

## SKILLS

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- **Operating Systems:** Windows, Linux
- **Application Software:** AirFlow, Informatica Power Center, Tableau
- **Languages:** C, C++, Java, JSON, Python, Java Script, HTML, CSS, Hive, Impala, SQL, Apache Spark, Scala, Kafka.
- **Database:** Eclipse, MySQL, Oracle

## WORK EXPERIENCE

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**System Engineer**

**Wipro Limited – Jun 2019 to Oct 2021**

**Client – Mitie | Jun 2020 – Oct 2021**

**Role : Airflow Code Developer and Server Admin**

- Responsible for maintaining of airflow Jobs, Stream set pipelines, handling servers and Access management.
- Responsible for monitoring 50 servers using internally developed 'Server management system' with a team of 5 members.
- Investigated service interruptions, determining root cause, and led to troubleshooting in a timely manner by tracking and monitoring issues until resolution.
- Created and updated internal processes and procedures by taking initiatives for cost reduction, quality improvement and maintenance of pre-determined priority levels and service level agreements
- Communicated extensively within and outside of the Operation Centre and delivered high quality results achieving productivity improvement and quality assurance.
- Created scripts for the deployment of clients into Mozaic.

**Client – Optus | Jun 2019 – May 2020**

**Role : Oracle Production Support Analyst and Tester**

- Experience in managing the oracle database, SQL Queries and Hive Language
- Aided daily support and monitoring the production system and maintained the customer details.
- Experience in Testing environment and worked on test cases
- Worked on Informatica PowerCenter and executed and monitored the repositories.