MOHAMMED ARIFUDEEN K

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EDUCATION

SRM Easwari Engineering College

B.E Electronics and Communication Engineering | **CGPA 8.93** | 2023

SKILLS

Python | SQL (PostgreSQL, PL/SQL, MySQL) | Data Migration | AWS | PySpark | HTML | GitHub | Software Development | Cloud Computing

WORK EXPERIENCE

LTIMindtree | Software Developer | Dec 2023 – Present

- Engineered a high-performance data migration from **PL/SQL Oracle to PostgreSQL**, optimizing ETL pipelines, indexing, and query execution for minimal latency.
- Administered and streamlined project repositories on **Git and Rally**, ensuring robust version control and CI/CD efficiency.
- Designed and implemented **feature enhancements and CRs** to elevate system scalability and functionality.
- Managing ServiceNow incidents tickets and monitoring Nagios Alerts to ensure high availability and quick resolution to production issues

PROJECTS

Drone Ambulance | Feb 2022 – Mar 2022
- Developed a prototype for a drone-based emergency medical response system.

Voice Controlled Home Automation | Mar 2022
- Built a smart home system using Google Assistant, IFTTT, Adafruit, and NodeMCU for voice-controlled appliance management.

Automated Vehicle Crash Detection & Reporting System | Dec 2022 –Mar 2023

- Designed an IoT-based system to detect crashes and notify emergency responders in real-time.

CERTIFICATIONS

- **AWS Certified Cloud Practitioner (2025).**
- **Star Performer** during the Internship Program – **IGNITE 2023** with **LTIMindtree.**
- **Super Crew Spot Award** for July 2025 at LTIMindtree
- Internship Program in **IoT** with **VYORIUS.**