

ASHRITHA G

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ABOUT ME

Enthusiastic Pre-final year Student aspiring to become Data Scientist, leveraging Cloud Computing Skills and Problem-Solving Skills for innovative solutions. Excited to apply my expertise to real-world projects and thrive in collaborative, dynamic environments.

EDUCATION

R.M.K. Engineering College

B.E Computer Science & Engineering

Chennai, Tamil Nadu

CGPA: 8.81 | Grad: May 2026

Shree Niketan Matriculation Higher Secondary School

HSC 2022

Thiruvallur, Tamil Nadu

Percentage: 96.16

Shree Niketan Matriculation Higher Secondary School

SSLC 2020

Thiruvallur, Tamil Nadu

Percentage: 97.00

SKILLS

Programming Languages

C++ | Java | Python

Database Management

MySQL | MongoDB

Web Development

HTML | CSS | JavaScript | React.js

Cloud Platforms

AWS | GCP

TECH PROFILE LINKS

- **Github:** [github/Ashritha](https://github.com/Ashritha)
- **LeetCode:** leetcode.com/Ashritha
- **Qwiklabs:** [qwiklabs/Ashritha](https://www.qwiklabs.com/profile/ashritha)
- **Credly:** [credly/Ashritha](https://www.credly.com/Ashritha)

INTERNSHIPS

Web Development Intern

Trios Technology | December 2023 – January 2024

- Developed a Personal Portfolio using Web development tools to showcase skills and projects.
- Implemented a responsive layout and interactive features to enhance user experience.

Data Science Intern

DLK Technologies | June 2024

- Built an Iris Flower Classification model using Python, Pandas, Numpy and Scikit-learn.
- Performed data preprocessing, exploratory data analysis, and model training, utilizing Matplotlib for visualization.

PROJECTS

1. **MIRRORGLOW: UNVEILING RADIANCE – YOUR PERSONAL SMART MIRROR SKIN DIAGNOSTIC**

- Pioneered a smart mirror application designed to provide personalized skin diagnostics.
- Tech Stack: OpenCV

2. **SIGN LANGUAGE RECOGNITION APP**

- Engineered an app that empowers users by providing real-time recognition of sign language gestures.
- Tech Stack: OpenCV, TensorFlow, Keros, Numpy

3. **MOBILE APPLICATION ON TRAVEL AND TOURISM**

- Developed a mobile application for the travel and tourism industry that automates itinerary planning for tourists, offering personalized travel recommendations and seamless trip organization.
- Tech Stack: React.js, Flutter

CERTIFICATIONS

1. AWS Academy Cloud Foundations – July 2024
2. AWS Academy Cloud Architecting – November 2024
3. AWS Academy Data Engineering – January 2025
4. NPTEL Online Certification – Joy of Computing using Python – Elite
5. Machine learning Certification – October 2023

ACHIEVEMENTS

1. Gained **12310 points** in Qwiklabs
2. Participated in Paper Presentation at National Level Symposium
3. Earned **8 badges** in the Cloud Platforms

DECLARATION

I hereby declare that the information given herewith is correct to the best of my knowledge and I will be responsible for any discrepancy.

- ASHRITHA G