AVUPATI VARSHITHA

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Summary — Currently Pursuing B.Tech 3rd-year Computer Science (Data Science) student with strong problem-solving and analytical skills, experienced in identifying and solving complex problems using data-driven methods.

Skills

- C Language
- Java
- python
- Data Base Management System
- SQL
- PowerPoint
- Excel Sheet
- Html
- Css
- JavaScript

Education

Bachelor of Technology   Nov 2022 - Aug 2026
CMR College Of Institute Technology
Computer Science(Data Science)
Cgpa-9.1

Intermediate   June 2020 - May 2022
Sri Chaitanya Junior College
MPC
Cgpa-97.9

Virtual Internship

Data Science Master Virtual Internship
- Gained hands-on experience in data preprocessing, visualization, and statistical analysis. Worked on real-world datasets to build predictive models using Python and popular libraries like Pandas, NumPy, and Scikit-learn. Improved understanding of machine learning algorithms and their applications in solving business problems.

Google Android Developer Virtual Internship
- During the Google Android Developer Virtual Internship, I learned Android app development using Kotlin/Java, API integration, Firebase authentication, and Room Database, along with debugging and performance optimization.

AWS Data Engineering Virtual Internship
- During the AWS Data Engineering Virtual Internship (AICTE), I learned to navigate the AWS Management Console, search for services like EC2, create and manage instances, work with S3 storage, and understand basic IAM roles and permissions. I also explored fundamental cloud computing concepts and AWS services.

Projects

Live Location Tracking App (Social Innovation)
- Developed a live location tracking app, to help the students track the real-time location of their bus, ensuring they don't miss it. The app enhances convenience and safety by providing up-to-date information on the bus's

Participations

- Participated in Smart India Hackathon 2023
- Infosys Springboard certification in Basic Python Programming

Certificates

...https://github.com/AvupatiVarshitha/Certificates

Python-Geekster
Data Science-Aicte
Web Development-Skill Dunia
Android developer-Aicte
AWS data engineering - Aicte

Languages

- English
- Telugu
- Hindi

Links

[in] *https://www.linkedin.com/in/varshithavarshitha*
 ...https://github.com/AvupatiVarshitha