MEGHANATH R

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SUMMARY

Motivated software engineer with a strong foundation in computer science and hands-on experience in Java, Python, C++, SQL, and PL/SQL. Skilled in Agile methodologies, quick to learn new technologies, and adept at problem-solving. Eager to contribute and grow in a dynamic, supportive team environment.

EDUCATION

Sapthagiri College of Engineering

2021 - 2025

Bachelor of Engineering CGPA - 7

MES College of Arts and Science

2019 - 2021

Pre University Percentage- 72%

PROJECTS

BLOOD BANK MANAGEMENT SYSTEM

- Designed and implemented a Blood Bank Management System to streamline blood donation and management processes.
- The system features functionalities for donor registration, blood inventory tracking, and request handling.

AGRO CULTURE MANAGEMENT SYSTEM

- Designed and implemented a scalable database architecture for an agricultural ordering system using SQL and PHP.
- It allows sellers to upload agricultural products and buyers to view detailed product information.

LIPSENSE

- Built LipReadNet, a deep learning model that translates lip movements into text using video data.
- Designed and deployed a full pipeline for lip-reading, including data processing and model training.

SKILLS

Programming Languages: Java, C++, JavaScript

Web Technologies: HTML, CSS **Database Technologies**: SQL, PL/SQL

INTERNSHIP

Karunadu Tecnologies Private Limited

OCT 2023 - NOV 2023

Python with Machine Learning Intern

- Developed a breast cancer prediction model using the K-Nearest Neighbors (KNN) algorithm.
- Collected and preprocessed data, including cleaning and feature selection, to enhance model performance.

Mevi Technologies

SEP 2024 - FEB 2025

Java Full Stack Developer Intern

- Created responsive web pages using HTML and CSS with a focus on design and layout.
- Learned and applied core Java concepts such as OOP, exception handling, and collections.