ACHUTH KRISHNA K

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SUMMARY

Motivated and versatile fresher with a strong foundation in Python, Java, SQL, and software development. Experienced in MSSQL, Web APIs, and web development, with hands-on projects in data analysis and NLP. Strong problem-solving and leadership skills, eager to contribute to tech-driven roles in a collaborative environment.

EDUCATION

2023 - 2025
Pondicherry University, Pondicherry

MASTER OF COMPUTER APPLICATIONS
8.04 cgpa

2020 - 2023
Calicut University, Kerala

Bachelor of Physics
7.83 cgpa

LANGUAGES

- English (Fluent)
- Malayalam (Fluent)
- Hindi (Intermediate)

SKILLS

- Python
- Java
- C/C++
- HTML, CSS, JavaScript
- SQL, MSSQL
- Web API
- Data Structures & Algorithms
- Critical Thinking
- Problem solving
- Communication

PROJECTS

2025
Pondicherry University

Multilingual Prompt Filtering For LLM Security
Developed an advanced Language Model (LLM) designed to detect and filter harmful content, including hate speech and offensive language in every languages and transliterate languages.
Tools: Python, PyTorch, ReactJS, Transformers, Flask, Gemini AI API.

2024
Pondicherry University

Prompt Filtering For LLM Security
Developed an advanced Language Model (LLM) designed to detect and filter harmful content, including hate speech and offensive language, to promote an ethical and inclusive AI environment.
Tools: Python, PyTorch, Transformers, Flask, Gemini AI API.

2024
Pondicherry University

Spam SMS Detection
Designed and implemented a text classification system to accurately identify whether an SMS message is spam or ham (non-spam) using advanced Natural Language Processing (NLP) techniques and machine learning algorithms.

CERTIFICATIONS

Joy of Computing Using Python (NPTEL, July 2024 – Oct 2024)
Business intelligence & analysis (NPTEL, Jan 2024 – Apr 2024)