

VISHNU DEV P

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GITHUB 9061798516 Palakkad, Kerala

SUMMARY

Passionate and skilled in Machine Learning, particularly knowledgeable in Python programming and advanced AI tools. Good at developing important impact applications and finding novel solutions to challenging problems. A good collaborative type and can even thrive in an evolving environment. Eager to contribute technical expertise and creativity to inspire innovation and achieve significant results within the field of AI.

EDUCATION

MASTER OF COMPUTER APPLICATION

LEAD COLLEGE OF MANAGEMENT • PALAKKAD KERALA
03/2026

Currently pursuing degree from calicut university.

BACHELOR OF COMPUTER APPLICATION

SADANAM KUMARAN COLLEGE • PALAKKAD, KERALA
03/2024

Completed Degree from calicut university with a 5.742 CGPA.

PLUS TWO

GHSS KADAMBUR • PALAKKAD, KERALA
03/2021

Completed Plus Two with a commendable achievement of 77.33% marks.

SSLC

AKNMMAM HSS KATTUKULAM • PALAKKAD, KERALA
03/2019

Completed SSLC with a commendable achievement of 81% marks.

CERTIFICATES

- Data Science Certification From IIT Bhubaneswar & Teachnook.
- Certification For Python Course From Kaggle.
- Certification For Business Intelligence using Power BI.

LANGUAGES

ENGLISH
MALAYALM
TAMIL

SKILLS

- Proficient in communication, coordination, problem-solving, and teamwork..
- Proficient in Python, AI tools, and Machine Learning (ML).
- Skilled in SQL, TensorFlow, and OpenCV for data and vision tasks.

PROJECTS

MACHINE LEARNING - REAL TIME CIGARETTE SMOKING DETECTION

GITHUB LINK

- Developed a deep learning model to detect cigarette smoking in images, videos for surveillance purposes.
- Utilizing a meticulously annotated dataset from Roboflow, training was conducted in Google Colab with GPU acceleration for efficiency.
- The model was converted to TensorFlow Lite for deployment on edge devices, ensuring real-time detection in various scenarios, contributing to public health and safety efforts.

DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge.