

AKASH R M

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PROFESSIONAL SUMMARY

I'm an AI Developer with a strong specialization in machine learning, deep learning, and computer vision, and I have experience deploying intelligent systems for real-world applications. With a solid foundation in Data Science, including deep learning and data analysis, I bring strong technical expertise to developing impactful AI-driven solutions.

TECHNICAL SKILLS

HTML, CSS, JavaScript, React, Python, Data Science, PostgreSQL, API integration, Cloud data handling, Research Analysis.

PROJECTS

Social Media Website – A social media platform designed for group learning and topic-based discussions, helping members share ideas, explore new technologies, and collaborate.

Hospital Management with Brain Tumor Detection – A hospital management system with separate login portals for patients and doctors, efficiently managing treatments, tumor detection records, and visit histories.

Vision Snap – A web tool for creating computer vision image datasets from webcams and videos, allowing users to organize classes and export ML-ready datasets easily.

ALL IN ONE – A web-based OCR tool that extracts text and images from PDFs and scanned documents, converting uploads into searchable content with structured multi-page output.

AI Recognition & Detection – A deep learning-based recognition and detection system integrated with IP cameras, designed for precise real-time identification and classification.

INTERSHIPS

In-plant Training - iTrobes Technologies Pvt. Ltd., Marthandam. *July 2022*

Programming Fundamentals - Srishti Innovations, Technopark, Trivandrum. *July 2023*

EXPERIENCE

Currently working as an **AI Developer** at Owlytics (iQue Ventures), Bengaluru. *2025*

Assistant **Technical Writer** at Rpinnacle Research Solutions, Tamil Nadu. *2024 – 2025*

EDUCATION

BE - Computer Science and Engineering

Bethlahem Institute of Engineering, Karungal, Kanyakumari. *2020 – 2024*