



KUNGUMAPRIYAA M

[SELF INTRO](#)

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EDUCATION

B.TECH(AI-DS)	Sri Eshwar College of Engineering	CGPA: 8.36(upto 3rd sem)	2024-2028
HSC	St. Joseph's Matriculation Higher Sec School	84.83%	2021-2023
SSLC	St. Joseph's Matriculation Higher Sec School	84.83%	2020-2021

INTERNSHIP

Infosys SpringBoard (AI Intern)	AUG 2025
Gained experience in applying AI/ML for knowledge representation and mapping interconnected concepts across domains, improving skills in data modeling, relationship extraction and visualization.	

PROJECTS

LeakSense - AI Digital Twin for Diesel Engine Leak Detection	JUN 2026
Built an AI-based diesel engine air leak detection and isolation system using sensor analytics and NVIDIA Omniverse. Integrated a Digital Twin for real-time visualization and fault localization, enabling AI-driven diagnostics and maintenance recommendations.	
BLE Mesh + GNN Fake News Propagation	MAY 2026
Developed an edge AI framework leveraging Graph Neural Networks (GNNs) to detect and analyze fake news propagation across decentralized peer-to-peer networks. Optimized on-device inference using TensorFlow Lite and integrated real-time propagation modeling for low-latency misinformation detection.	
EduVerse	APR 2026
Developed a full-stack academy website using React.js, Node.js, Express.js. Implemented responsive and interactive pages for courses, admissions, and student information. Integrated dynamic content with a clean and intuitive user interface for seamless navigation.	
Park Ease	MAR 2026
Developed an AI-based parking system using OpenCV and computer vision to detect vehicle presence and identify available parking slots in real time. Designed and implemented the image processing pipeline and detection logic, enabling accurate slot classification under varying lighting and real-world conditions.	

CODING PROFILES

LEETCODE	Max Rating: 1649 Max Streak: 71 Rank: 197,615 Leetcode Profile
SKILLRACK	Solved 1500+ problems Received 20 certificates 450+ Brozes Rank : 5497 Skill Rack Profile
GFG	Coding Score: 637 Institute Rank: 19 GFG Profile
HACKERRANK	2 Star in Python 3 Star in SQL Hacker Rack Profile

CERTIFICATIONS

Blockchain Basics	Coursera	DEC 2025
Certified in AI Primer Certification	Infosys SpringBoard	SEP 2025
Accredited in Computer Vision 101	Infosys SpringBoard	JUNE 2025
Successfully certified in Generative AI	GUVI	MAR 2024
Successfully credentialized in GEN AI(learnathon)	SAWIT AI	JAN 2024
Completed Associate Certification in MQTT	Hive MQ	NOV 2024
Credentialized in GEN AI	Guinness World Records(CoP)	OCT 2024

ACHIEVEMENTS

Caterpillar Tech Challenge 2026 - Top 10 Finalist	JUNE 2026
2nd Runner Up in TN IMPACT'26	MAR 2026
First Place in CODETHON'26	MAR 2026
SAP Hackfest'25 Finalist	AUG 2025
Achieved 1st Place in the Project Expo Freshathon 3.0	MAY 2025
Secured 1st Place in the Paper Presentation at KPR College	APR 2025
Awarded as top performer in coding contests (2x)	MAY 2025
2nd Runner Up in the Creatathon Event	DEC 2024
4th Runner Up in SelfE Hackathon	OCT 2024

SKILLS

Tech Stack : C C++ Data Structures HTML CSS JavaScript Python Java DBMS OOPS MySQL DeepFace MongoDB React.js Node.js Express.js Artificial Intelligence Machine Learning
Soft Skills : Teamwork, Communication, Problem Solving, Time Management, Leadership
Tools : VS Code Canva PowerPoint Excel Jupyter Notebook Blender n8n MySQL Workbench GitHub Omniverse