



# KALAIVANI M

## STUDENT

### ABOUT ME

I aspire to contribute my technical prowess, management acumen, and effective communication skills to drive organizational growth. Simultaneously, I seek to nurture my expertise in cutting-edge trends and innovations.

### INTERNSHIP EXPERIENCE

#### Unisys India Private Limited: July 2024 – Sep 2024

Bengaluru, India

Technologies: HTML, CSS, Javascript, LLM Agent, AI Automation, Generative AI, Flask, Jira

### PROJECTS

#### Unlocking the Power of LLMs: Advanced Techniques for Cutting Edge Video Analysis

GenAI, Flask, Python Streamlit, AI, MongoDB, Large Language Model, RAG, YOLOv8

#### Patient Health Monitoring System using Arduino

Arduino UNO, C++, Arduino IDE, IOT

#### Google Wallet Receipt Management (Agentic AI Hackathon, powered by Google Cloud & Hack2skill)

Firebase, GenAI, Google ADK, Lanchain Framework

### SKILLS & INTERESTS

#### Programming Languages

Basic in Python, C, C++

#### Web Development

Open CV, YOLOv8, PyTorch, Azure Open AI Fundamentals, Arduino, Raspberry pi

#### Applications & Tools

Javascript, HTML, CSS, Bootstrap, PHP, N8N

#### Domain

AI, Machine Learning, IOT, LLMs, GenAI (Basic), Flask, AI Automation, AI Agent

#### Soft Skills

Teamwork, Problem Solving, Leadership, Communication

#### Interests

Dance, Music, Hackathon Participation

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Puducherry

### EDUCATION

#### Bachelor of Technology

Sri Manakula Vinayagar

Engineering College

2023-Present

#### Immaculate Heart of

Mary Girls Hr. Sec. School

2022-2023

### CERTIFICATIONS

AICTE: Cybersecurity Virtual Internship

June 2024

NPTEL Introduction to Internet of Things

May 2024

UiPath Automation Explorer for Student

April 2024

### ACHIEVEMENTS

Second Runner-up in Unisys

Innovation Program Y15

May 2024

National Level Yoga Completion

Guinness World Record

2016-2017

Type-writing

Lower & Higher – Distinction

2019-2020

Infosys Consulting AI Innovation

Hackathon

Winner-2025