

# KAVIYA K

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## Profile Overview

Dedicated CSE student with strong internship and hackathon exposure in AI, automation, and full-stack development. Skilled in delivering real-world solutions and eager to contribute effectively in a professional environment.

## Education

B.E. Computer Science and Engineering (Pursuing)  
Easwari Engineering College | CGPA: 8.0

## Skills

Python	Core Java	C
Communication	Teamwork	Time Management
AI Concepts	Basic Computer Skills	Willingness to Learn

## Languages

English, Tamil

## Internship / Project Experience

AI-Driven Plant Disease Detection & Climate-Smart Advisory App (24hrs Hackathon)

Tech Stack: React.js, Node.js, Prisma, Supabase, Weather API, Image Models

- Built plant disease detection using image classification with climate-based treatment timing
- Added irrigation reminders and hotspot alerts for farmers

AI-Based Facial Recognition Customer Loyalty System (24hrs Hackathon)

Tech Stack: Python, OpenCV, Flask, Supabase, React.js, Face Recognition API

- Developed cardless customer recognition with automated rewards and personalized offers
- Implemented staff alerts and AI-powered recommendations

## Certifications

- Python Full Stack
- IoT – Cisco Networking Academy (2024)
- Industry 4.0 – Cisco Networking Academy (2025)
- Core Java – Infosys Certified (2025)
- Certificate of Participation – Presented the title “Heal Hub” – Future of Prescription in International Conference on Research and Education across Disciplines. (2025) conducted by the Mathematical Department.
- Participated in Internal and External Events – Tech Quiz, Hackathon, Work Shop in SIMATS Engineering.
- Certificate of Participation – NETVENTURE (Coding platform) conducted in the Chennai Institute of Technology.
- Certificate of Participation – YUVA AI THON Under Climate Change Domain conducted in the VIT Chennai.