

KAVIN

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[KavinsProjects](#)



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EDUCATION

2023 - present

**Dr. N.G.P. Arts and Science College,
Coimbatore**

Bachelor of Science in Computer Science

**Higher Secondary
Education 2023**

**Swami Vivekananda Matriculation
Higher Secondary School, Annur**

HACKATHONS

**Smart India Hackathon
2024**

Built a web application connecting farmers (sellers) with bulk buyers. Farmers can upload available produce and buyers place bids.

Created an AI-based solution to detect wild animals in restricted zones using surveillance feeds. The system alerts authorities in real-time, helping reduce human-animal conflict in rural and forest-edge areas.

HAC-Kathon'25

PROJECTS

AIChatBot

Developed an AI-powered chatbot using Django and integrated it with Ollama for large language model (LLM) responses.

**ESP32 WiFi
Web Server**

Created a simple interactive website Using HTML, CSS hosted on an ESP32 Dev Board using its built-in Wi-Fi module.

**Django Blog Web
Application**

Developed a responsive blog website using HTML and CSS for the frontend, and Django for the backend.

CERTIFICATES

FreeCodeCamp

[Responsive Web Design](#)

Full Stack Development

Full Stack Development ([python Django](#)) Full-Stack

**National Level
Hackathon**

Tamil Nadu Forest Department & Sri Ramakrishna Engineering College. [AI surveillance system](#)

ACHIVEMENTS

Awarded 1stPrize in ProductDevelopment at Dr.N.G.P Arts and Science College.

PROFESSIONAL DEVELOPMENT

Google Developer Groups (GDG) Event – KG College

Participated in hands-on workshops focused on Flutter development and actively networked with industry professionals, gaining practical insights into cross-platform app development.

DevFest 2022 – GDG Coimbatore

An annual tech conference featuring sessions on emerging technologies like Firebase, Flutter, Web, AI/ML, and Cloud. Gained valuable insights from expert-led talks and interactive sessions.

Technical Tools & Skills

Programming : Python, C, JavaScript

Frameworks : Django

Web : HTML5, CSS3, Bootstrap

Tools : Git, Docker, Figma, VS Code

Platforms : Linux (Ubuntu), Windows

Databases : PostgreSQL