KAVIN ANAND

AI/ML Intern

Passionate B.E. student specializing in Artificial Intelligence and Machine Learning with hands-on experience in Python, machine learning algorithms, and academic projects such as hospital management and Weather Prediction Application. Quick learner with strong problem-solving skills and a deep interest in real-world AI applications. Actively seeking opportunities to apply and enhance technical skills in a dynamic professional setting.

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EDUCATION

Jerusalem College of Engineering, Chennai
- B.E Computer Science Engineering(Artificial Intelligence & Machine Learning) | 2023- Present GPA - 7.85 till 3rd Semester

Don Bosco Matriculation Hr. Sec. School , Tirupattur
- HSC (12th Grade) – March 2023 | Scored 82%
- SSLC (10th Grade) – March 2021 | Pass

COURSES

AI for Beginners, HP LIFE

January 2025

Cyber Security, Cisco Networking Academy
March 2025

Networking Basics, Cisco Networking Academy

February 2025

Customer Engagement : Problem Solving and Process Controls, IBM SkillsBuild

January 2025

Artificial Intelligence Fundamentals, IBM SkillsBuild

January 2025

EXTRA-CURRICULAR ACTIVITIES

- Participated in coding contests and AI-related webinars.
- Active member of college tech clubs and AI/ML discussion groups.
- Volunteered in college events and department symposiums.
- Regularly explore and learn new tech trends through online courses and platforms.
- Enthusiastic about cricket, gaming, and tech-based content creation.

SKILLS

Professional
- Python Programming
- Machine Learning Algorithms
- Data Analysis & Preprocessing
- MySQL & Database Management
- Web Development (HTML, Flask)
- API Integration & Deployment
- Problem-Solving & Debugging
- Version Control (Git basics)
- Project Planning & Execution

Personal
- Quick Learner
- Creative Thinking
- Strong Communication
- Team Collaboration
- Time Management
- Adaptability
- Self-Motivation
- Attention to Detail
- Passion for Technology and Writing

Achievements
- Completed self-learning in Python, Flask, and MySQL.
- Active in coding practice and tech webinars.
- Organized project folders with clear documentation.
- Maintaining strong academics and active project participation.

Projects

AI-Based Weather Forecasting Application

Developed a Python desktop app using Tkinter for the interface, integrated with OpenWeather API to fetch and display real-time weather forecasts. Gained hands-on experience in API calls, GUI design, and data handling.

Hospital Management Database System

Built a web-based application using Flask and HTML with Python backend to manage hospital data including patients, doctors, appointments, and billing. Learned web development, database integration, and CRUD operations.

Generative AI Chatbot Development

Developed a chatbot using the LLaMA API during a two-day workshop. Gained practical experience in generative AI, natural language processing, and API integration.

Languages

- English – Fluent
- Tamil - Native

Hobbies

Travel, Movies, Games, Tech Videos, Writing Quotes and Poem