KRISANTH M

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Career Objective

Computer Science graduate skilled in Gen AI, Full-Stack Development with experience building LLM applications, RAG pipelines, and AI agents. Managed 3 business websites, driving sales and growth through SEO, AEO, and GEO strategies.

Education

Karunya Institute of Technology and Science — Coimbatore, Tamil Nadu
B.Tech. Computer Science and Engineering (Artificial Intelligence) — **Aug 2022 – May 2026**
- Final CGPA: 7.10/10
- **Coursework:** Database Management Systems, OOPs, Generative AI, Data Science, Cloud Computing

Work Experience

Full-Stack Developer Intern – Titan Company Ltd — **May 2025 – Jun 2025**
- Built enterprise solutions using Python, Flask, and integrated APIs for real-time monitoring.
- Participated in code reviews, SDLC, and ensured adherence to security standards.

Freelance [Portfolio] Full-Stack Developer – VG Foods UK [Live] — **Feb 2025 – Present**
- Delivered production-ready restaurant management platform with React.js frontend, Flask backend and Supabase for database
- Implemented secure authentication, real-time order management, and SEO optimisation.

Manual Tester – EMITLOGIC Technologies Pvt Ltd — **May 2024 – Jun 2024**
- Performed manual testing, documented critical bugs, and improved QA processes.
- Collaborated with developers to troubleshoot and verify fixes.

Technical Skills

Programming & Development: Python, JavaScript, HTML, CSS, Flask, React.js
AI & Data Science: LLMs, RAG, AI Agents, Prompt Engineering, LangChain, Langraph, TensorFlow, PyTorch, Scikit-learn, Pandas, NumPy, Matplotlib
Cloud, DevOps & Tools: Git, GitHub, AWS, GCP, Firebase, Supabase, Prometheus, Grafana, n8n, Zapier, Selenium
Databases: MySQL, MongoDB, Firebase, Supabase

Projects

CVBlitz – AI Recruitment Platform — **June 2026**
- Developed an AI-powered recruitment platform for resume analysis and candidate ranking.
- Implemented skill matching, profile verification, and AI-driven candidate recommendations.

Open Teach – AI-Enabled Learning Platform (Gemini, React.js, Supabase) [View] — **Jun 2025**
- Developed AI-powered learning platform with real-time data storage and automated testing pipelines.
- Built REST APIs using Flask and integrated with React frontend for responsive UI.

AI Lead Generation & Data Analysis (n8n, OpenAI, Apify) — **Apr 2025**
- Automated business lead generation workflows using AI and APIs.
- Ensured maintainable code with modular structure and version control.

Certifications

Generative AI: Introduction – **IBM** — **Apr 2025**

Azure Data Fundamentals (DP-900) – **Microsoft** — **Dec 2023**

Programming Essentials in Python – **Cisco** — **Feb 2023**

Achievements

Finalist — ABB EngineeredX Hackathon, KPR University — **Sep 2025**
Built an automated web testing tool using **n8n, Selenium, and Gemini** for functional, performance, and security testing.

ETHGlobal Hackathon Prize Winner — Agentic Ethereum [View] — **Jan–Feb 2025**
Developed a blockchain analysis tool using **LangChain** with API-based legitimacy checks.

Finalist — The Hyperloop Effect, IIT Madras [View] — **Apr 2024**
Presented an innovative Hyperloop concept to global experts and industry leaders.

Participant — OpenAI Academy × NxtWave Buildathon, Tamil Nadu [View] — **Nov 2025**
Built *AskIT AI*, a voice-first browser to automate online tasks using natural language.