

Contact

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(LinkedIn)

Top Skills

Problem Solving

Leadership

Data Preparation

Languages

Hindi (Professional Working)

English (Full Professional)

Tamil (Native or Bilingual)

Certifications

Summer School Students Workshop
on Mathematics and Science

Tame your Market nerves - Stock
Trading Simulation Workshop

BCG - Strategy Consulting Job
Simulation

Pragmatic Approach to Cyber
Security

Natural Language Processing

Honors-Awards

Runners-Up in IPL Auction,
INVENTE 6.0

Runner-Up - Intercollegiate Chess
and Carrom

Publications

Enhanced Cardiovascular Risk
Prediction Using ML Powered Web
Application

Gurukishore G

AI/ML Engineer @ Constient | Multimodal LLM Trainer | An Aspiring Polymath | Analyst | Ex-Campus Strategist at Perplexity AI | Former SWE Intern at BGSW | BE - ECE | International Chess Player | Chess Coach

Chennai, Tamil Nadu, India

Summary

1+ years of working with LLMs, Agentic AI frameworks like CrewAI, LangChain, LangGraph, & Prompt Engineering.

2+ years of experience developing Software and products across diverse disciplines such as AI, Automation, and Machine Learning.

4+ years of hands-on expertise in leveraging Data & BI to craft strategies and bridge revenue gaps for businesses.

Strong exposure to Finance, Healthcare and Retail markets through B2B collaborations and Customer facing responsibilities.

Helping brands and people grow through Design, Content writing, Custom content strategies and High impact branding.

Side Quests: Chess Coach, Psychology, Finance, Quant Trading, bunch of Sports (Cricket, Chess, Tennis)

Experience

Constient Global Solutions

AI/ML Engineer

September 2025 - Present (4 months)

Greater Chennai Area

Conducted an organization-wide technical workshop on LangGraph, agent design patterns, and autonomous agents; developed a smart shopping agent that autonomously searches and recommends products.

Developed a restaurant ordering assistant using Crew AI framework, capable of handling complete food ordering flows through natural language chat, including smart menu exploration and structured order generation.

Prepared domain-specific datasets for the food ordering module, including menu data, and for the general queries module, enabling accurate, context-aware LLM responses.

Built a secure three-tier authentication system powered by LangGraph agents using device metadata, and session validation, increasing security compliance by 40%+.

Built and integrated cross-functional modules for seamless agent orchestration, enabling complex, multi-step task execution across different system layers.

Optimized the core system architecture, including stateful LangGraph graphs, agent-to-agent communication pipelines, and shared context/state mechanisms - improving reliability and reducing workflow failures by 30%.

Migrated stateless LLM workflows to stateful, agent-driven execution, improving conversational grounding and reducing hallucination rates by 25%.

Connected the entire PostgreSQL database layer, including schema design, modeling, and workflow-linked data structures - cutting query time by ~30%.

Researching on implementing prompt fine-tuning, and LLM optimization, resulting in 20-35% savings in LLM usage cost and more stable model behavior.

Analyzed and compared multiple payment gateway solutions, providing data-backed recommendations to improve operational efficiency and reduce cost overhead.

Optimized backend services using FastAPI + Uvicorn, ensuring low-latency, production-grade API handling.

Oversaw documentation, testing, debugging, and release cycles, ensuring consistent delivery of high-quality AI features.

Nhancio

Founder's Office - AI & Product

November 2024 - August 2025 (10 months)

Greater Hyderabad Area

Led the development of a scalable AI-powered job automation portal in collaboration with IITians, for 1000+ job seekers, leveraging cutting-edge LLMs such as OpenAI GPT and Llama.

Designed and deployed robust context engineering, advanced prompt engineering, LLM state management, and Redis-based caching to optimize system performance and responsiveness by 40%.

Built a fully featured AI mock interview module with Whisper-based voice input and NLP analysis, enabling real-time simulations that improved user interview readiness by 60%+

Implemented automation for large-scale job applications and a real-time tracking dashboard, improving job-seeking efficiency by over 50% for users, enabling users to submit 5x more applications per day.

Created automated testing workflows and contributed to rapid, reliable deployments within Agile sprint cycles shipping 15+ major features.

Collaborated cross-functionally with product designers, and stakeholders to deliver customer-centric features with measurable impact.

**Turing
Analyst**
September 2024 - July 2025 (11 months)

**Outlier
Multimodal LLM Trainer**
August 2024 - July 2025 (1 year)
San Francisco, California, United States

Enhanced AI Model Accuracy by 34% through evaluating, and improving multimodal solutions, integrating textual, visual, and symbolic representations to tackle diverse problem sets.

Developed 100+ robust prompts to challenge the capabilities of AI and provided actionable feedback driving iterative model refinements.

Challenged SOTA language models by designing and deploying 70+ intricate, image-based queries that consistently exposed limitations in at least 5 leading models.

Conducted Quality Assurance evaluations in multiple stages to assess AI-generated solutions for technical correctness, and clarity.

Collaborated with cross-functional teams to develop four dozens of innovative learning datasets, for enriched LLM training.

Bosch Global Software Technologies
Associate Software Engineering Intern
February 2024 - June 2024 (5 months)
Coimbatore, Tamil Nadu, India

Developed a dashboard for learning resources and kits, accessible via Degreed and Confluence, ensuring streamlined content access for employees.

Completed web-based training on Code of Business Conduct, Product Safety, Data Protection, Information Security, and Powertrain systems.

Acquired foundational knowledge of essential tools and programs for the project lifecycle.

Gained insights into gasoline projects, automotive topics, labcar technologies, and vehicle testing knowledge.

Automated over 63% of the Post Integration process with a Python script and Tkinter GUI, improving efficiency and accuracy in fusing software into the Engine Control Unit (ECU).

Primarily contributed to automation of automotive software integration static-test and software post integration activities for Engine Management System - Gasoline.

Clean Bowled
Social Media Manager
September 2021 - February 2024 (2 years 6 months)
Chennai, Tamil Nadu, India

Worked as a content creator in a Cricket based Instagram Page, aimed at producing good quality repurposed content that engages the audience.

Run two content series showcasing on-field brilliances spanning across multiple generations covering the past and the current games as well.

Implemented branding strategies through appropriate management of the deliverables.

Also worked on regular content (Stats, Stories, Memories, Write-ups) delivered in the form of extensive text and catchy images.

Emertxe Information Technologies
Summer Intern
March 2023 - May 2023 (3 months)
Bengaluru, Karnataka, India

Designed and implemented a washing machine control system with functionalities like water level monitoring, mode selection, and machine operations.

Gained hands-on experience in control system design, simulation techniques, and applying algorithms for intelligent appliance automation.

Worked with technologies like Blynk app integration, GPIO operations and sensor-actuator interfacing.

Implemented multithread programming using pthreads and memory optimization, wherever necessary.

Developed the required Graphical User Interfaces using PyQt utility classes.

Internship aligned with the NSDC program under ESSC of India, contributing to advancements in IoT and smart home appliance automation.

Education

SSN College of Engineering

Bachelor of Engineering - BE, Electrical, Electronics and Communications Engineering · (2020 - 2024)

The PSBB Millennium School

· (2012 - 2020)

Modern Senior Secondary School

· (2006 - 2012)