

Kandimalla Bruhadev

AI Engineer | LLM Applications, RAG & AI Workflow Automation

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SUMMARY

AI engineer (B.Tech CSE '26) focused on production LLM applications, retrieval-augmented generation (RAG), and AI workflow automation. At InvisiEdge, works across three production products — a federal capture platform with 100K+ contract records, an AI recruiting pipeline, and an invoice-automation system. Earlier delivered 100+ LLM evaluation and fine-tuning tasks at Outlier AI. Builds AI systems that are properly tested, keep humans in the loop, and actually ship; expert in Claude Code and agentic coding tools.

EXPERIENCE

InvisiEdge Marketing (CompQsoft) – AI Automation Intern

Dec 2025 – Present

- Worked on a production platform that automates the full US federal contracting and capture workflow across 100K+ contract records. Every contract document is ingested, processed, and fed into a deep RAG layer with Supermemory-based context retrieval, so capture teams can find, prioritize, and act on opportunities faster.
- Developed the platform's search and tracking layer: faceted, typo-tolerant full-text search with agency, NAICS, set-aside, and recompute filters, per-user opportunity lists, pipeline filters, and document-metadata workflows across the frontend, API, and Prisma. Also shipped production fixes for authentication and malformed data.
- Worked on an end-to-end AI hiring pipeline over CEIPAL, building resume ingestion and candidate sourcing, JD-vs-resume AI matching and scoring, ranked shortlisting for recruiter review, and an integrated calling feature for candidate outreach — helping cut shortlisting time from days to hours across 100K+ resumes.
- Shipped an invoice-automation workflow that replaced manual data entry: documents are extracted, fields validated, and approvals queued, with unclear cases routed to a human for review.

Outlier AI – Prompt Engineer

Oct 2024 – Nov 2025

- Evaluated and fine-tuned LLMs across 100+ AI/ML tasks spanning prompt optimization, code generation, and RLHF-based model fine-tuning.
- Maintained a top 4–5 star quality rating across diverse AI and software engineering projects through reliable, fast-turnaround delivery.

TECHNICAL SKILLS

Programming: Python, SQL, JavaScript, TypeScript, Rust, React, Next.js, Node.js, HTML/CSS.

AI/ML & LLM: Machine Learning, NLP, Generative AI, LLMs, AI Agents, RAG, LangChain, OpenAI (GPT-4), vector databases (FAISS, ChromaDB), TensorFlow, Scikit-learn.

AI Dev Tools: Claude Code (expert), MCP servers, Codex, Cursor, GitHub Copilot.

Prompt Engineering: System prompts, chain-of-thought, few-shot prompting, prompt chaining, iterative refinement.

Backend & DevOps: FastAPI, Flask, REST APIs, PostgreSQL, Docker, AWS, Supabase, Git, CI/CD, GitHub Actions.

Languages: Telugu, English, Hindi.

PROJECTS

Zehn – Local-First AI Agent Platform

May 2026

Rust, React, TypeScript, REST APIs, CI/CD

- Architected a local-first AI agent platform (Windows, macOS, Linux) that runs LLM agents across the user's messaging apps entirely on-device for privacy.
- Integrated 7 messaging platforms (WhatsApp, Telegram, Slack, Discord, iMessage, Google Messages, Google Meet) via secure browser automation.
- Built a local knowledge layer that links messages, contacts, and documents into a unified knowledge graph, giving AI agents cross-app context for grounded, personalized responses.

JurisGPT – Citation-Grounded Legal RAG Prototype

Jan 2026

Next.js, FastAPI, RAG

- Built a citation-grounded legal assistant for Indian startup and corporate law: hybrid BM25/lexical retrieval with reciprocal-rank fusion and optional cross-encoder reranking over a 47,606-chunk corpus (8 Acts). Answers ship with citations, confidence indicators, and a retrieval-only fallback.
- Created a reproducible 120-query evaluation benchmark (Precision@5 0.86, MRR 0.89) and found that a generic cross-encoder reranker actually hurt retrieval quality on legal text — documented it as a negative result.

CERTIFICATES

OCI Gen AI Professional – Oracle (Oct 2025) | IBM Generative AI Engineering – Coursera (Dec 2024) | Data Science Job Simulation – British Airways (Apr 2023)

EDUCATION

Lovely Professional University, Phagwara – B.Tech, CSE; CGPA: 7.46

Aug 2022 – May 2026

Abhyas Junior College, Kadapa, AP – Intermediate; 85%

Apr 2020 – Mar 2022

Bhashyam High School, Kadapa, AP – Matriculation; 95%

Apr 2019 – Mar 2020