Abhinandan

AI Engineer | Full-Stack Developer | DevOps-Oriented

Mysuru, India • ark45072@gmail.com

• +91 9482053968 • GitHub: Abhinandan12317

SUMMARY

Engineering student focused on building reliable, automation-driven systems at the intersection of DevOps and GenAI. Experienced in designing production-oriented tools for legal intelligence, log analysis, and workflow automation, with emphasis on architecture, constraints, and outcomes.

TECHNICAL SKILLS

Languages: Python, JavaScript, C

Web: React, Flask, REST APIs

DevOps & Automation: Docker, Git, CI/CD, n8n

GenAI & ML: OpenAI API, Gemini API, NLP, Prompt Engineering

SELECTED PROJECTS

NiyoGenAI — AI-Powered Recruitment Platform   2025

- Designed a resume–invoice compatibility engine using LLMs to assist recruiters in shortlisting. Implemented structured parsing, semantic scoring, and explainable matching logic with a production-oriented frontend.

VidhiPath AI — Legal Intelligence System   2025

- Built a legal AI companion capable of analyzing case documents, simulating backend reasoning, and predicting verdict outcomes (78% accuracy). Focused on judicial parameters, case context, and decision transparency.

OpsLensAI — AI Log Analysis & Insight Engine   2026

- Developed a GenAI-driven system for parsing large-scale logs, identifying anomalies, and generating actionable system insights. Emphasized reliability, observability, and DevOps workflows.

Execution Ledger — Interactive Productivity System   2026

- Designed a notebook-inspired task tracking application for children, featuring visual progress tracking, behavioral feedback loops, and minimal cognitive load UI.

EDUCATION

B.E. in Computer Science and Engineering   2023 – Present
    ATME College of Engineering, Mysuru   **CGPA: 8.38**