

JEROME PRAKASH L

Computer Science Engineering Student | AI Agents · Automation · Computer Vision
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SUMMARY

Computer Science Engineering student seeking a software engineering or AI internship, with hands-on experience building AI-agent and automation tools across Gmail, Google Calendar, Telegram, and local developer environments. Comfortable with Python and core web technologies, prompt-driven workflows, and turning repetitive manual tasks into reliable automations. Self-starter with a public project portfolio, eager to learn production engineering practices.

TECHNICAL SKILLS

Languages: Python, JavaScript, HTML, CSS

AI & Automation: AI agents & connectors, prompt engineering, workflow automation, Gmail automation, Google Calendar workflows, RAG application concepts

Tools & Platforms: Git, GitHub, WSL2 / Linux, command-line tooling, REST APIs, Telegram bot workflows

Computer Vision: Hand & gesture detection, real-time human-computer interaction

Communication: Technical writing, project documentation, presentations, content strategy

PROJECTS

AI Daily Inbox Recap Automation

Python, Gmail API, Google Calendar, AI Agents

- Built an AI-powered automation that aggregates the last 24 hours of Gmail activity and pulls in relevant calendar context to surface what matters each morning.
- Engineered the workflow to extract and prioritize action items, then deliver a clean summary email — cutting daily manual inbox triage.
- Applied AI agents/connectors, prompt engineering, and Google Workspace APIs in an end-to-end productivity pipeline.

Telegram-Based AI Coding Agent (OpenClaw)

WSL2, Telegram Bot, JavaScript, HTML/CSS

- Set up an AI coding-agent workflow on WSL2 with Telegram as the natural-language instruction interface.
- Enabled the agent to receive coding requests over Telegram and generate project files directly on the local machine.
- Validated the pipeline end-to-end by generating a functional login page from a single chat instruction.

EXPERIENCE

Personal Brand & Content Strategy (Technology)

Jan 2025 – Present

Self-directed — LinkedIn

- Grew a technology-focused LinkedIn presence around AI, automation, and innovation to 1,000+ followers.
- Published project breakdowns and written content that translate technical builds into clear, audience-friendly stories.

EDUCATION

B.E. Computer Science Engineering — DMI College of Engineering

Aug 2024 – Aug 2028 (Expected)

Chennai, India

- Relevant coursework: Data Structures, Algorithms, Web Development, User Experience Design, Digital Systems.

Adaikala Annai Higher Secondary School

Mar 2024

Higher Secondary (11th & 12th) — Biology-Mathematics stream

CERTIFICATIONS & TRAINING

5-Day AI Agents Intensive Course with Google (Kaggle) • Agentic AI Day (Hack2skill) • AWS Educate: Machine Learning Foundations (Amazon Web Services) • Building RAG Apps Using MongoDB (MongoDB) • J.P. Morgan Software Engineering Job Simulation (Forage) • Learn Git (Educative) • Prompt Engineering with ChatGPT