

AKSHAT ANAND

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PROFILE SUMMARY

AI/ML undergraduate (KIIT University) with hands-on experience shipping 20+ end-to-end projects across computer vision, NLP, generative AI, and full-stack development. Completed 6 internships in a single year spanning data science, GenAI, and full-stack engineering, alongside Google Cloud's Gen AI Academy. Comfortable owning a project from data to deployment — Python/ML pipelines, LLM-based apps, REST APIs, and interactive dashboards.

TECHNICAL SKILLS

Languages: Python, JavaScript, C, SQL

AI / ML: Scikit-learn, TensorFlow, OpenCV, NLP, Generative AI (LLMs, RAG, Prompt Engineering), Transformers/Attention, LoRA/QLoRA, Vision Transformers, CLIP, SAM

Full-Stack / Web: React, Node.js, Express, REST APIs, MongoDB, HTML/CSS, Socket Programming

Tools & Cloud: Streamlit, Git/GitHub, Google Cloud Platform, AWS Cloud Essentials, Matplotlib, JSON/data pipelines

Practices: Prompt Engineering, Model Evaluation, API Integration, Multithreading, Data Visualization

EXPERIENCE

Data Science & Analytics Intern — Zidio Development

Jun 2026 – Present

Remote

- Built RetailPulse AI, a retail data-science platform covering demand forecasting, customer segmentation, churn prediction, and inventory optimization.
- Worked across the ML pipeline — data cleaning, feature engineering, model building, and evaluation — using Python and scikit-learn.

Generative AI Intern — Decodelabs

Jun 2026

- Built applications using LLMs, prompt engineering, and RAG-style workflows for real-world use cases.
- Collaborated with mentors on AI workflows, model evaluation, and production-style project implementation.

Artificial Intelligence Intern — Pinnacle Labs

May 2026 – Jun 2026

- Delivered 3 AI applications: an AI Translator App (50+ languages, Google Translate API), an AI Autocorrect Tool (NLP-based real-time correction), and an AI Teachable Machine (custom CV gesture-recognition model, 99%+ accuracy) using TensorFlow.js.

Full Stack Development Intern — Cognifyz Technologies

May 2026 – Jun 2026

- Completed all 8 program tasks: registration forms with client/server validation, dynamic DOM manipulation, REST API + MongoDB authentication system, external weather API integration, and a production-style server dashboard with middleware, caching, and background jobs — started with zero Node.js experience.

Artificial Intelligence Intern — CodSoft

Jun 2026

- Shipped 5 AI projects in one month: rule-based NLP chatbot, Minimax Tic-Tac-Toe AI, OpenCV face/eye detection, BLIP-based image captioning, and a TF-IDF/cosine-similarity movie recommender.

Python Programming Intern — Oasis Infobyte

May 2026 – Jun 2026

- Built 4 Python applications: a BMI calculator with health tracking & Matplotlib visualization, Nova (an AI voice assistant with speech recognition and multithreaded command processing), a real-time multi-user chat app (socket programming), and a real-time weather app (OpenWeatherMap API).
- Recognized as Star Performer for the internship.

SELECTED PROJECTS

- CivicPulse AI — ward-level civic intelligence platform (Gemini API, scikit-learn, Streamlit) built for the Google Cloud Gen AI Academy APAC 2026 hackathon.
- SpendSense AI — AI-powered expense tracker built in React for the Skill Hunt Tech Challenge (placed #1, FED KIIT).
- Secure File Transfer System — production-grade encrypted file transfer over TCP/IP using AES-256-GCM, built from scratch in Python.
- 22+ total projects spanning computer vision, NLP, generative AI, and recommender systems — all on GitHub.

CERTIFICATIONS

- Google Cloud Gen AI Academy APAC 2026 – Cohort 2 (Google Cloud Community India)
- AI Skills Passport (Microsoft/EY) · AWS Cloud Foundations · Engineer AI Agents with ADK (Google)
- Mastercard Cybersecurity Job Simulation · Deloitte Data Analytics Job Simulation · Blackbird Software Engineering Job Simulation (Forage)
- AICTE OIB-SIP Python Programming Internship (Star Performer) · Generative AI Virtual Internship (Decodelabs)

EDUCATION

Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar

B.Tech, Computer Science & Engineering (AI/ML) — 3rd Semester

ACHIEVEMENTS & INVOLVEMENT

- #1 — Skill Hunt 2026, organized by FED KIIT
- Contributor, GirlScript Summer of Code (GSSoC) 2026 — AI Agents track & Open-Source Software