

Tanuj Kumawat

B.Tech Computer Science & Engineering Student

Computer Science Engineering student with experience in Artificial Intelligence, Machine Learning, Data Engineering, and Cloud Computing. Passionate about building scalable AI systems, intelligent automation, and data-driven applications through internships, hackathons, and real-world projects.

@ tanujkumawat3008@gmail.com

🔗 ktanuj.me

in tanujkumawat3008

📍 Jaipur, Rajasthan, India

🔗 k-tanuj

SKILLS

Python	LangGraph	Apache Kafka	Google Cloud
Java	Hugging Face	Apache Airflow	FastAPI
MySQL	TensorFlow	Apache Hive	Streamlit
Machine Learning	scikit-learn	Databricks	Docker
Deep Learning	Gemini API	Microsoft Fabric	Git/GitHub
NLP	Groq API	AWS	Vercel
LangChain	Apache Spark	Azure	

EDUCATION

B.Tech – Computer Science & Engineering

🏫 Poornima University, Jaipur

📅 2024 – Present

- Relevant Coursework: Data Structures, DBMS, Operating Systems, Machine Learning, Data Analytics

Higher Secondary Education

🏫 Surendra Public School

📅 2024

- Percentage: **90.60%**

EXPERIENCE

Generative AI & Machine Learning Intern

🏢 Regex Software Services

📅 May 2026 – Jul 2026

📍 Jaipur, Rajasthan

- Built AI applications using Python, Machine Learning, Deep Learning, and Generative AI.
- Worked with NLP, LangChain, Hugging Face, Gemini API, and Groq API.
- Developed **AfterHours**, an AI-powered café platform featuring multilingual chatbot, recommendations, and demand prediction.
- Explored AI deployment workflows using AWS SageMaker and Google Cloud.

Virtual Intern

🏢 Infosys Springboard

📅 Nov 2025 – Jan 2026

📍 Remote

- Learned AI and ML fundamentals using Python

AI & ML Intern

🏢 Edunet Foundation with AICTE (IBM SkillsBuild)

📅 Jun 2025 – Jul 2025

📍 Remote

- Applied ML algorithms on real-world datasets
- Implemented preprocessing and model evaluation

Co-Organizer & Technical Lead

🏢 AWS Cloud Community on Campus – Poornima University

📅 Feb 2026 – Present

📍 Jaipur

- Leading AWS workshops and cloud learning initiatives
- Organizing developer meetups and student tech events

Junior Manager

🏢 AIESEC

📅 Feb 2025 – Aug 2025

📍 Jaipur

- Coordinated communication and data tracking for social internships

FEATURED PROJECTS

OmniCast – AI Automation Platform

AI workflow automation platform powered by LLMs and intelligent agents.

Demo | [GitHub](#)

AfterHours – AI Powered Café

AI café website featuring multilingual chatbot, recommendation engine and demand prediction.

Demo | [GitHub](#)

SentinelOne – AI Cybersecurity

Machine Learning powered phishing URL detection system with real-time prediction.

Demo | [GitHub](#)

Lost2Found

Smart Lost & Found platform for reporting and recovering misplaced items.

Demo | [GitHub](#)

Other Projects

- **Lang Agent Chatbot**
GitHub
 - **Chat Pro**
Demo | GitHub
- **Multi-Agent Dream Analyzer**
GitHub
 - **BMI Calculator**
Demo | GitHub
- **Olist Spark – Apache Spark Project** *(Ongoing)*
GitHub

CERTIFICATIONS

- Oracle Cloud Infrastructure 2025 AI Foundations Associate
- IBM SkillsBuild – Artificial Intelligence Fundamentals
- Google Cloud Data Analytics Skill Badge

ACHIEVEMENTS

- Winner – HackFiesta Hackathon**
Won DevPath national hackathon with OmniCast
- Finalist – SAP Hackfest 2025**
National AI cybersecurity Hackathon at PSGiTech Coimbatore
- 3rd Position – Prayogam 2025**
AI Domain – Poornima University