

VIVEK KUMAR

AI ENGINEER / DEVELOPER

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PROFESSIONAL SUMMARY

B.Tech graduate with a strong passion for AI and ML, focused on building intelligent systems that solve real-world challenges at scale. Continuously advancing expertise in machine learning and deep learning, with a keen interest in research, system design, and applied innovation. Aspiring to contribute as an AI/ML Engineer while working toward creating impactful, AI-driven products.

SKILLS

Languages: Python, SQL
AI / ML: Machine Learning, Deep Learning, OpenCV, Computer Vision, NLP
Development: FastAPI, Frontend Development, Software Development, Git/GitHub
Tools & Platforms: Docker, DevOps, Cloud (GCP)
Soft Skills: Teamwork, Communication, Stakeholder Management, Leadership

WORK EXPERIENCE

AI/ML Intern | Sahana Systems Pvt. Ltd. 2026 - Present

- Cultivated hands-on expertise in AI/ML by building intelligent, data-driven solutions and adapting research concepts into practical, real-world applications.

LEADERSHIP & COMMUNITY INVOLVEMENT

Secretary, IEEE SOU CS SBC Jan 2025 - Dec 2025

- Led strategic planning, technical initiatives, and community engagement activities, driving collaboration, event execution, and professional development opportunities for students.

Vice-Chairperson, Outreach Committee, IEEE SOU SB Sep 2024 - Dec 2024

- Coordinated outreach initiatives and student engagement programs, strengthening collaboration, visibility, and participation across technical and professional activities.

Active Member, GDG on Campus Present

- Participate in developer community events, workshops, and technical sessions focused on Google technologies and cloud development.

Volunteer, AWS Student Builder Group Present

- Support community-building and cloud-learning initiatives as part of the AWS student volunteer network.

PROJECTS

N.E.T.R.A.

- A full-stack project for real-time face recognition.

Minutes Generator

- An NLP-based project that converts voice input into structured, organized documents.

PetKindle

- A website built for pet adoption and animal welfare.

CERTIFICATIONS

Data Science & Machine Learning (Theory + Projects) A-Z, 90 Hours — Udemy

BADGES & RECOGNITIONS

- Google Cloud Skills Boost — Program Badges (GCP Goodies)
- Winner** at Aavishkar 2.0 — Project Fair Competition, 2026
- 1st Runner-up** at Inter-college Debate, 2025
- 3rd Runner-up** at Techstars Startup Weekend, Gandhinagar, 2024

EDUCATION

B.Tech, Computer Engineering 2022 - 2026
Silver Oak University | Current CGPA: 9.45

12th - Higher Senior Secondary 2022
K.P.S., Kathari | Percentage: 83.8%