

KRISH ANAND

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PROFESSIONAL SUMMARY

B.Tech Computer Science & Engineering student specializing in Artificial Intelligence and Machine Learning at Sikkim Manipal Institute of Technology (SMIT). Interested in AI, software development, and electric vehicle technology, with hands-on experience building full-stack applications and AI-based solutions using Python, JavaScript, React, and FastAPI. Strong interest in problem-solving, project development, and emerging technologies.

TECHNICAL SKILLS

Languages: Python, C, C++, JavaScript, SQL

AI/ML: Scikit-learn, Pandas, NumPy

Systems & Low-Level Programming: Microprocessors, Assembly Language Programming

Web Development: React, Next.js, FastAPI, Tailwind CSS

EV Technology: Electric & Hybrid Vehicle Fundamentals

Tools: Git, GitHub, VS Code, Linux

EDUCATION

B.Tech in Computer Science & Engineering (AI & ML) | Expected 2029

Sikkim Manipal Institute of Technology (SMIT)

- Advanced Specialization in **Electric & Hybrid Vehicles**

In collaboration with **L&T EduTech**

PROJECTS

Log Integrity Monitor [DEVOPIA 2.0](#)

- Developed a security-focused application for monitoring and analyzing system logs to identify suspicious activity and maintain log integrity.

CrimeNexus - AI-Powered Crime Intelligence Platform [DATATHON26](#)

- Built a full-stack crime intelligence platform using Next.js, FastAPI, Python, and PostgreSQL.
- Developed interactive dashboards, geospatial analysis, and crime-network visualization.

AI-Powered LISS-IV Cloud Reconstruction Platform [ISRO BAH-26](#)

- Developed an AI-based platform for cloud removal and reconstruction of LISS-IV satellite imagery.
- Worked with generative AI, multi-temporal imagery, and geospatial analysis.

ACHIEVEMENTS

- **Team Leader, InnovateX:** Led a hackathon team across various national-level hackathons and innovation competitions.
- Volunteered in technical workshops conducted by AWS, GeeksforGeeks, supporting event coordination and participant engagement.

ADDITIONAL

- Student Mentor: Guide students in programming, projects, and technical problem-solving.
- Model United Nations (MUN): Develop public speaking, negotiation, and diplomacy skills.
- Motivational Speaker: Engage students through talks on personal development and career growth.
- Languages: English, Hindi, French