Mohanty Hitesh Rabindranath

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SKILLS

- Python
- Java
- Gen-AI
- SQL
- Langchain
- Autogen
- Github
- AI/ML

EDUCATION

B.Tech in Computer Science and Engineering

GIFT Autonomous, Bhubaneswar

2026 • GPA: 9.14

LANGUAGES

- English (Native)
- Hindi (Native)
- Odia (Intermediate)
- Gujarati (Fluent)

PROFESSIONAL SUMMARY

I'm Mohanty Hitesh Rabindranath, skilled in leveraging technical expertise to drive innovative solutions, with strengths in analysis, problem-solving, and collaboration, delivering high-quality results in fast-paced environments.

PROFESSIONAL EXPERIENCE

AI Intern (Remote)

Tata Group, Mumbai • February 2025 - May 2025

Developed multi-agent AI systems and backend services for a financial analytics platform using FastAPI, LangChain, and LLMs. Contributed to automation, intelligent reporting, and research tools for enhanced decision-making.

AI & Data Science Intern

NIT Rourkela • March 2025 - June 2025

- Developed AI models using Python, TensorFlow, and scikit-learn, analyzing large datasets. - Improved data processing efficiency by 25% using Apache Spark and pandas.

NOTABLE PROJECTS

AI-Powered Resume Builder

Built an AI-powered resume builder with Firebase authentication, enabling users to create, update, and generate professional resumes from stored profile data. Integrated Firestore for real-time data storage and Streamlit for interactive frontend.

Technologies: Python, Langchain, Groq, Firebase, Weasyprint

Crop and Fertilizer Recommendation System

Developed an AI-powered web application 'FarmSathi' for crop, fertilizer, and pesticide recommendation, integrating machine learning and deep learning for precision farming and disease detection.

Technologies: Python, Streamlit, Scikit-learn, Machine Learning