

# Mohanty Hitesh Rabindranath

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## SKILLS

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

## EDUCATION

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### B.Tech in Computer Science and Engineering

GIFT Autonomous, Bhubaneswar

2026 • GPA: 9.14

## LANGUAGES

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

## PROFESSIONAL SUMMARY

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I'm Mohanty Hitesh Rabindranath, a detail-driven IT professional skilled in programming languages, data analysis, and software development, with expertise in driving innovative solutions and delivering high-quality results.

## PROFESSIONAL EXPERIENCE

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### 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

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### 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