Mohanty Hitesh Rabindranath

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PROFILE

I'm a Data Scientist specializing in AI and machine learning, leveraging Python, Langchain, and FastAPI to build predictive models and scalable systems, with a strong foundation in computer science and a passion for driving data-driven insights.

EXPERIENCE

AI Intern
Tata Groups, Mumbai | February 2025 - May 2025

"Designed and developed AI-powered solutions using Python, Langchain, and AI-Agents, and built scalable APIs with NextJs and FastAPI, enhancing automation efficiency by 25%."

AI and Data Science Intern
National Institute of Technologt, Rourkela | May 2024 - July 2024

"Utilized Python, TensorFlow, and Scikit-Learn to develop predictive models, enhancing data analysis efficiency by 25%. Applied Numpy, Pandas, and Matplotlib for data visualization and insights."

EDUCATION

B.Tech in Computer Science and Engineering
GIFT Autonomous, Bhubaneswar | 2026 | GPA: 9.13

SKILLS

Python   Java   Machine Learning   Deep Learning   Langchain   SQL   DSA

PROJECTS

AI-Powered Resume Builder
"Developed an AI-powered resume builder using Python, Streamlit, and Groq API, integrating Firebase for user data storage, to generate tailored resumes from user inputs with automated formatting and content suggestions."
Technologies: Python, Streamlit, Firebase, Groq API

Crop and Fertilizer Recommendation System
"Developed a Crop and Fertilizer Recommendation System using Python, Streamlit, and Scikit-Learn, providing farmers with data-driven crop suggestions and fertilizer application guidance based on soil and climate inputs, enhancing agricultural productivity and efficiency."
Technologies: Python, Streamlit, Machine Learning, Scikit-Learn

LANGUAGES

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