

ANIMESH SAHOO

AI & ML Engineering Student | Python | Machine Learning

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CAREER OBJECTIVE

Motivated B.Tech Computer Science (AI & ML) student with a strong foundation in Python, machine learning, and data analysis. Seeking an internship or entry-level opportunity to apply technical knowledge, gain industry exposure, and contribute to real-world problem solving.

- Actively building practical experience through academic projects, industry-recognized certifications, and continuous hands-on learning.

EDUCATION

Bachelor of Technology (B.Tech) – Computer Science Engineering

Specialization: Artificial Intelligence & Machine Learning (2023-2027)

Brainware University, Barasat

Higher Secondary Examination (Class XII) – WBCHSE, Gobindapur High School | 2023

Secondary Examination (Class X) – WBBSE, Sonapetya High School | 2021

TECHNICAL SKILLS

- Programming: Python, Java, C, SQL
- AI/ML: Machine Learning, Deep Learning, NLP (Basics)
- Libraries: NumPy, Pandas, Matplotlib, Scikit-learn
- Tools: Git, GitHub, Jupyter Notebook, VS Code
- Cloud (Basics): AWS, Google Cloud
- Databases: MySQL

CERTIFICATIONS & TRAINING

- GitHub for Open Standards Development (LFD140)
Linux Foundation
- Generative AI Fundamentals - IBM SkillsBuild
- AWS Application Migration Service (AWS-MGN)
AWS & Simplilearn SkillUp
- Internship: Blockchain, Big Data & Data Science
NIELIT Kolkata (MeitY, Govt. of India)
- Artificial Intelligence Training
Samsung Innovation Campus (Samsung)

SOFT SKILLS

Problem Solving | Communication | Teamwork | Time Management | Adaptability

PROJECTS

1. WellnessAI

- Designed an AI-based health assistant using Flask and Node.js with secure API architecture and LLM integration.

2. Credit Card Fraud Detection

- Implemented ML classification models to detect fraudulent transactions using real-world financial data.

3. Stock Price Prediction using Machine Learning

- Built an ML-based stock price prediction model using historical market data and regression techniques.

Innovation & Competitive Exposure

- Participated in national and inter-college hackathons including SIH, Nexathon, and Unstop challenges.
- Strengthened teamwork, analytical thinking, and problem-solving skills through competitive environments.