

ISHIKA SHARON SINGH

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PROFESSIONAL SUMMARY

Aspiring AI/ML professional currently pursuing a BCA with a focus on Artificial Intelligence and Machine Learning. Proficient in Python and data handling libraries like NumPy and Pandas. Passionate about solving complex problems and building intelligent solutions through machine learning techniques.

SKILLS

Technical Skills

- Programming: Python, NumPy, Pandas, Matplotlib, Scikit-learn, Linear Regression
- Tools: Jupyter Notebook, Google Colab
- Professional Skills: Team Collaboration, Attention to Detail, Fast Learner, Versatile

Soft Skills

- Leadership
- Active Listening
- Effective Communication
- Team Collaboration

WORK HISTORY

05/2025 - 07/2025

AI AND ML LEARNING INTERN

Kalinga University

- Hands on training in Python libraries (NumPy, Pandas,matplotlib)
- Learning supervised ML algorithms like Linear Regression and SVM
- Working on mini projects and datasets for model building

04/2024 - 06/2024

AI AND ML LEARNING INTERN

Acmegrade

- Company Overview: Remote
- Built basic AI models using Python
- Understood core concepts of AI, ML, and data preprocessing
- Participated in code reviews and collaborative tasks
- Remote

EDUCATION

2023 – Ongoing

Bachelor of Computer Applications (Artificial Intelligence and Machine Learning)

Kalinga University, Raipur, Chhattisgarh | GPA: 9.1

Mar 2023 - Completed

Senior Secondary (12th), Biology

Nav Jagriti Higher Secondary School Damoh, M.P | GPA: 8.8

Mar 2021 - Completed

Secondary (10th)

Nav Jagriti Higher Secondary School Damoh, M.P | GPA: 9.58

CERTIFICATES

- AI & ML. Learning Internship, Kalinga University, 2025
- Internship in Artificial Intelligence, Acmegrade, 2024
- Participated in Python Coding Competition, Kalinga University, 2023
- Capture the flag, INURTURE CYBERWARS, 2023

PROJECTS

Chatbot

Kalinga University

Developed an AI-based chatbot using Flask (backend) and React (frontend) to handle user queries in real-time. Integrated APIs and JSON for smooth communication between server and client, improving user interaction and response accuracy.

Bus Identification

Designed a bus identification system that authenticates user details and verifies identity. On successful authentication, the system provides ticket details including destination and departure time. The project emphasizes security, user verification, and automation in transport management.

Ham/Spam

Ham/Spam Transaction Classification

Implemented a fraud transaction detection model by classifying data into 'ham' (legitimate) and 'spam' (fraudulent) categories. Applied data preprocessing and machine learning techniques to improve accuracy and prevent unauthorized financial transactions.

LANGUAGE

- Hindi
- English