RICHA

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Motivated and detail-oriented BCA student seeking an entry-level opportunity in the IT industry. Possess a strong foundational knowledge of programming, software development, and computer science concepts. Eager to apply my academic learning in a practical environment, contribute effectively to team projects, and continuously enhance my technical and problem-solving skills through real-world challenges.

SKILLS

- Programming Language: Java | Python | C | C++ | Javascript
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 - Web Technology: HTML | CSS | Javascript

• Databases: DBMS | SQL | MySQL

- Tools: VS Code | Visual Studio | Notepad++
- Core: DSA, OOPS, Operating System, Computer Networks, AWS (Cloud Computing)

EDUCATION

Bachelor of Computer Application (BCA)	2022-2025
CIMAGE Professional College, AKU-Patna	7.92 CGPA
Intermediate (12th) BSEB, Patna	2019-2021
Matriculation (10th) CBSE, Delhi	2018-2019

PROJECTS

Facial Detection, Gesture Recognition, Voice Detection, Emotion Recognition

- Technologies: Python, Numpy, Pandas, Scikit-learn
- This project integrates facial detection, gesture recognition, voice detection, and emotion recognition to create an intelligent system that interprets human expressions and actions. It enhances human-computer interaction by accurately identifying faces, analyzing gestures, processing voice commands, and detecting emotional states in real time for adaptive responses.

Smart Resume Analysis

- Technologies: Python, Scikit learn, SpaCy, Flask
- Smart Resume Analysis uses Natural Language Processing (NLP) and Machine Learning (ML) to automatically evaluate and rank resumes. It extracts key skills, experience, and qualifications, matching them against job requirements to streamline recruitment, improve candidate selection, and reduce hiring time.

WORKSHOP & CERTIFICATION

- APP Development
- Blockchain Technology
- Power BI
- Artificial intelligence & Machine Learning

SOFT SKILLS

- Quick Learner with a positive attitude.
- · Presentations & Communication Skills.
- Problem Solving Skills & Critical thinking.
- · Creativity & Time Management.

LANGUAGE

- Hindi
- English

INTEREST

- Data Analyst
- Web Development