# Ripanshu Mishra

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### **CAREER OBJECTIVE**

Motivated and detail-oriented final-year B.Tech. student specializing in Computer Science and Engineering, with hands-on experience and a solid foundation in data structures, algorithms, and core CS subjects. Seeking to leverage my technical skills and leadership experience to contribute effectively to a dynamic team and develop innovative solutions. Eager to learn and grow in a challenging environment to deliver impactful results.

### **PROFESSIONAL QUALIFICATION**

COURSE	Institute/ College	PERCENTAGE and CGPA	YEAR OF PASSING
B.Tech	BIET Lucknow	68.54% and 6.5 CGPA	2025

#### **EDUCATIONAL QUALIFICATION**

- 12<sup>th</sup> Sacred Heart Hr. Sec. School, Sitapur, 2021.
- 10<sup>th</sup> Sacred Heart Hr. Sec. School, Sitapur, 2019.

#### **SUMMER INTERNSHIP TRAINING**

Virtual Internship - CollegeTips.in

An AI internship provides hands-on experience in building and deploying machine learning models; A project involving creating a chatbot on the topic "Digital Literacy" using Python and natural language processing (NLP) libraries like NLTK or spaCy.

## PROJECTS UNDERTAKEN

### Personal Portfolio Website

- A simple and responsive portfolio to showcase personal projects, skills, and contact information.
- Technologies Used: HTML, CSS, JavaScript (with Bootstrap for responsive design).

#### Automatic Number Plate Detection

- It is a computer vision and Deep learning project used to detect no. plate of vehicle in real time with 95% accuracy.
- Technologies used: YOLO V8, Python, Open CV, OCR(Tesseract).

#### SIGNIFICANT ACCOMPLISHMENT

- Achieved certification in Responsive web designing through FreeCodeCamp.
- Solved various Data Structures and Algorithms (DSA) problems.
- Experienced the AI Internship through CollegeTips.in.
- Attended various workshops on Data Science, Cloud Computing, AWS.

#### **SOFTWARE SKILLS**

- Frontend development: React.js, Tailwind CSS, Bootstrap CSS
- Database management: MongoDB, SQL
- Programming languages: JavaScript, C++, Python, Java
- Tools: Anaconda, VS Code, Git, GitHub, IntelliJ idea, Pycharm, Eclipse.
- Core Subjects: DBMS, OS, CN, OOPs, ML, CC

# **STRENGTHS**

- Highly confident and innovative in area of expertise.
- Keen to learn and apply new techniques.
- Practical approach to problem-solving.

#### **FIELDS OF INTEREST**

## **LIGUISTIC PROFICIENCY**

English

Hindi

- Web development
- Cyber Security
- Software Development
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# PERSONAL INFORMATION

Nationality Indian

Date of Birth 02-03-2003

Gender Male

Marital Status Single

Permanent Address: Chungi Chowki Hardoi rd., Sitapur

Place: Lucknow **Ripanshu Mishra** 

Signature