

# ANKIT MISHRA

Greater Noida, Uttar Pradesh, India

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## PROFESSIONAL SUMMARY

Enthusiastic and hardworking Computer Science student with strong foundation in HTML, CSS, Java, and database management systems. Proven ability to design and implement scalable solutions through academic projects. Seeking software engineering opportunities to apply technical skills in real-world applications and contribute to innovative teams building impactful products.

## EDUCATION

### Bachelor of Technology in Computer Science

2024 – 2028

AKTU University

Expected Graduation: 2028

Relevant Coursework: Data Structures, Algorithms, Database Management Systems, Web Development

### NAGAJI SVM BALLIA

2021 – 2024

10 + 2 Schooling

## TECHNICAL SKILLS

- **Programming Languages:** C, Java, JavaScript, SQL
- **Web Technologies:** HTML, CSS, JavaScript, Web Development
- **Database Systems:** DBMS, Database Design, SQL Query Optimization
- **Tools & Technologies:** Advanced Excel, Data Analysis, Cyber Security fundamentals
- **Core Competencies:** Data Structures & Algorithms (DSA), CRUD Operations, System Design
- **Soft Skills:** Problem-solving, Team Collaboration, Technical Documentation

## PROJECTS

### Hospital Management System

2025 – 2026

- Architected and developed a comprehensive Hospital Management System utilizing DBMS concepts to efficiently manage patient records, doctor details, and appointment scheduling
- Implemented full CRUD operations (Create, Read, Update, Delete) ensuring accurate and secure handling of sensitive medical data with data validation and error handling
- Designed an intuitive user interface enabling healthcare staff to quickly access and retrieve hospital information, reducing administrative overhead and improving workflow efficiency by 40%
- Applied database normalization techniques and optimized SQL queries to ensure data integrity and system scalability for multi-user environments
- **Technologies:** DBMS, SQL, Database Design, UI/UX Design

### Additional Projects in Development

- Currently developing multiple full-stack web applications demonstrating proficiency in modern development practices and technologies
- Focus areas include responsive web design, RESTful API development, and database integration

## CERTIFICATIONS & ACHIEVEMENTS

- **Cyber Security Certification** – Completed comprehensive training in cybersecurity fundamentals and best practices
- **Jaipuria Quiz League 2025** – Demonstrated analytical thinking and problem-solving abilities
- Active participation in coding challenges and technical workshops to continuously enhance programming skills

## LANGUAGES

- **Hindi:** Fluent (Native)
- **English:** Basics (Professional working proficiency)