

# Ayush Yadav

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## SUMMARY

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Enthusiastic Java Developer with hands-on experience in Java, Spring Boot, and MySQL through academic projects and internships. Eager to apply my coding and analytical skills to develop scalable applications and enhance my expertise in software development. [click here](#).

## WORK EXPERIENCE

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### Java Full Stack Developer Training [JSpider Certificate](#)

Feb-2025 Present

- Assisted in the development of web-based applications using Java and spring boot.
- Wrote and optimized SQL queries for data retrieval and storage.
- Collaborated with senior developers to debug and enhance application performance.

### Java Technology & CPP Lang [IPEM Collage Certificate](#)

Apr 2023– June 2023

- Gained hands-on experience with OOP concepts, Collections, Multithreading, and Exception Handling..
- Conducted code reviews and provided feedback to improve code quality

## PROJECTS

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### Hospital Management System (Full Stack Project)

Git Repo

- Developed a Spring Boot-based HMS with Hibernate ORM and MySQL for efficient hospital operations.
- Integrated React frontend with backend APIs to provide a responsive UI for patients and doctors.
- Integrated role-based access control (Admin, Doctor, Nurse, Receptionist) using Spring Security.
- Developed billing, pharmacy modules for invoice generation and medicine inventory

### Voting Survey System (Full Stack Project)

Git Repo

- Developed a Voting Survey System using Java (Spring Boot), MySQL, and React.
- Built a secure login system with role-based access control (Spring Security + JWT).
- Designed and optimized MySQL schema for large-scale voting data.

## EDUCATION

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2024 - present	MCA at <b>AKTU, Lucknow</b>	(GPA: 6.87/10.0)
2021 - 2024	Bachelor's Degree( BCA ) at <b>CCSU, Meerut</b>	(GPA: 6.79/10.0)
2021	Class 12th UP Board with 76.66 %	(Grades: A)
2019	Class 10th UP Board with 81 %	(Grades: A)

## SKILLS

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Language :	Java (Core, OOP), SQL
Back-end (Frameworks & APIs) :	Spring Boot, Spring (Core, MVC), Hibernate, JPA, REST APIs
Front-end (Familiarity) :	HTML5, CSS3, JavaScript (ES6+), React or Angular (Awareness)
Databases :	MySQL, PostgreSQL, MongoDB (Basics)
Cloud & DevOps (Basics) :	AWS (EC2, S3, RDS), Docker, Git, Jenkins (Awareness)
Tools :	Maven (or Gradle), Postman, IntelliJ IDEA (or Eclipse), Git/GitHub
Others :	Data Structures, Algorithms, OOP Principles, Agile/Scrum (Methodology), Problem-Solving