# **Anupam Chaubey**

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#### Education

Bachelor of Technology in Computer Science and Engineering Expected Graduation: July 2027

Galgotias University, Greater Noida Expected Graduation: July 2027

CGPA: 7.75/10

### Technical Skills

Programming Languages: Java (Core, OOP, Collections), Python (basics), SQL

Frameworks & Tools: Spring Boot, Spring Security, Mayen, Git, GitHub, IntelliJ IDEA, Eclipse

Databases: MongoDB (NoSQL), MySQL (basic)

Concepts: Data Structures & Algorithms, RESTful API Design, Object-Oriented Design, MVC Architecture

Web Technologies: HTML, CSS, JavaScript (basic)

# **Projects**

#### Online Cab Booking System (Backend)

GitHub: Cab-Lelo

- Designed and implemented a cab booking backend using Spring Boot and MongoDB.
- Developed REST APIs supporting user registration, cab booking, and fare calculation.
- Integrated Spring Security for authentication and role-based access control (Admin, Driver, Customer).
- Followed MVC architecture and clean code principles for modularity and maintainability.

#### To-Do List Application

- GitHub: To-Do-List
  - Built a Java application to manage tasks with create, delete, and list functionality.
  - Implemented persistent storage using file handling and Java Collections Framework.
  - Employed object-oriented programming principles to ensure modularity and reusability.

## **Problem Solving**

- ullet Solved 200+ problems on LeetCode including arrays, trees, recursion, dynamic programming, and backtracking.
- Proficient in analyzing algorithm complexity and optimizing for time and space.

#### Certifications

- Computational Thinking GUVI certified Computational Thinking (Issued Jan 2024)
- $\bullet\,$  Debugging Code IEEE GU DECODE THE CODE (Issued Apr 2025)