

Rakesh Chaudhary

B.Tech(Computer Science and Engineering)

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Skills

- **Computer Language** : Java, SQL, Spring Boot, HTML, CSS, BOOTSTRAP, JAVASCRIPT
- **Frameworks / Libraries** :Maven, Spring Boot, Hibernate
- **Additional Courses** : Data Structure and Algorithms, System Design, OOPs
- **Tools & Technologies** : GIT, VS code, IntelliJ.

Projects:-

InstaBackEnd [<https://github.com/rakeshchau144/InstasBackendApp.git>]

- Developed InstaBackEnd creation API system. The application supports two types of users - admin and regular users. The project uses the MVC architecture pattern, which makes the code more readable, modular, and less complex.
- **Key Features:** Implemented security measures, including validations, to ensure application safety. Enabled admin to perform CRUD operations on users while regular users can add post to their Id. Leveraged JPA with Hibernate to connect to a MySQL database, enabling seamless data interaction. Deployed the application on AWS EC2 for high performance and scalability.
- **Tech Stack:** Java, Spring Boot, MVC Architecture, JPA with Hibernate, MySQL Database, AWS EC2, Git version control

Recipe Management System [<https://github.com/rakeshchau144/recipeManagementApp.git>]

- This is a Java and Spring Boot based Recipe management system designed using the MVC architecture to manage recipe information, add, booking, and mapping.
- **Key Features:** CRUD operations to manage recipe information. Recipe, comment, and add mapping Efficient and scalable backend system. This application showcases my ability to design and develop modern and efficient applications using best practices. It is designed to manage a large amount of User data and mapping relationships, making it an ideal solution for educational institutions.
- **Tech Stack:** Java, Spring Boot, SQL, Postman

Certification

Geekster | Geekster Coding Boot camp

- Solved **200+ DSA/Coding** questions on Geekster platform
- Solved **Top 100 Coding** Questions on Leetcode.
- Worked on various projects like **Instagram Backend ,Student Management System, Doctor Management**
- **Technical Stack Learned :-Java, Spring Boot, SQL, HTML, CSS, JavaScript, Bootstrap.**

Education

B.Tech(computer science and engineering)

2018-2022(CGPA-7.12)

Himalayan Institute of technology and management Lucknow

Intermediate (PCM)

2017-2018(Percentage- 60)

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