

Rachit Agarwal

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Bachelor of Engineering

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ABOUT

I am a passionate Full-Stack Web Developer using MERN and Spring Boot. My data structures skills are demonstrated by my successful participation in competitive coding platforms like LeetCode.

EDUCATION

- **10th Boards** 2018-19
Boys' High School and College, Prayagraj Percentage: 87.6
- **12th Boards** 2020-21
Sanskar International School and College, Prayagraj Percentage: 75.6
- **B.E in Computer Science and Engineering** 2021-25
Nitte Meenakshi Institute of Technology, Bengaluru CGPA: 9.27

PERSONAL PROJECTS

- **Housing Rent Sell**
A website based on Full Stack Development.
 - Facilitating users' logins to websites without having to remember their credentials
 - User are able to Buy or Sell Property and can communicate with the company holder.
 - This project also involves alot more functionalities for both User as well as website Manager.
 - Technology Used: HTML, CSS, Javascript, React-Js, Bootstrap, Node-Js, Express, Mongoose, MongoDB.
- **Spring Boot Based Covid Bed Allotment System**
A Full Stack JAVA Spring-Boot based web application which allow users to book beds in Covid times.
 - Used PostgreSQL database for storing user's data and data related to hospitals.
 - CRUD operations used in PostgreSQL user and hospital Databases.
 - Technology Used: Spring Boot, JAVA, React and PostgreSQL.
- **Feast Food Delivery**
Full Stack Project with several operations.
 - Users can order food with several other operations as well.
 - Admin can change application's specifications and updating the order status.
 - Riders will be available for delivering the order.

TECHNICAL SKILLS AND INTERESTS

Languages: C++, Java (Basics), Javascript, HTML+CSS, React, NodeJs, Spring Boot.

Databases: MongoDB, Relational Database(MySql), Postgresql

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming in C++, Database Management System, Spring Boot, Computer Networks & some Linux commands.

Areas of Interest: Web Development, Data Structure and Algorithms.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

POSITIONS OF RESPONSIBILITY

- **Tech Team Core** NMIT HACKS - Nitte Meenakshi Institute Of Technology, Bengaluru *(Jan 24 - present)*
- **Tech Team Member** Solvify Club - Nitte Meenakshi Institute Of Technology, Bengaluru *(Oct 23 - present)*

ACHIEVEMENTS

- Participated in a hackathon organised by PW Skills and iNeuron. 28th Jan, 23
- Developed an user friendly and responsive NMIT HACKS 2024 website. 24th May, 24
- Solving 500+ DSA coding questions on [Leetcode](https://leetcode.com/). Sep, 23 - present