

Nitin Rana

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OBJECTIVE

Computer Science Engineering student with strong foundation in Java, Data Structures & Algorithms, and backend development using Spring Boot. Seeking an opportunity to apply my problem-solving skills and software development knowledge to build scalable applications while continuously learning modern technologies and contributing to innovative software solutions.

EDUCATION

- **IMS Engineering College, Ghaziabad** Jul 2023 -May 2027
B. Tech in Computer Science &Engineering CGPA:8.1/10
- **VAB Inter College, Hapur (U.P)** Mar 2022 – Jun 2023
Intermediate Education Percentage: 82.8%

TECHNICAL SKILLS

Languages: Java, C, Python, JavaScript.

Core java Concepts: oops, Exception Handling, Multithreading, Collection Framework, JDBC.

Frameworks: Spring Boot, Hibernate.

Databases: MySQL, MongoDB.

Tools & Technologies: Git, Postman, Figma, Linux.

Web Technologies: HTML5, CSS3, Tailwind CSS, REST APIs.

Other Skills: Problem Solving, Data Structures & Algorithms, Operating Systems fundamentals.

PROJECTS

Smart Receipt – Receipt Scanner App ([Live](#))

OCR-based backend system that scans and extracts data from receipts, stores and organizes them in MongoDB, and provides secure JWT-based authentication with PDF export functionality.

Tech: Java, Spring Boot, MongoDB, JWT

WhatsApp Auto Message Sender ([Live](#))

Java and Selenium-based automation utility to send repeated messages on WhatsApp Web using browser automation, explicit waits, and error handling.

Tech: Java, Selenium WebDriver, Chrome Driver, XPath, Exception Handling, Loops

CODING PROFILES

LeetCode: [https: 150+ DSA problems solved](https://leetcode.com/problems/)

GitHub: [https:Github](https://github.com/)

ACHIEVEMENTS

- Solved 150+ DSA questions on LeetCode
- Built and deployed multiple backend projects using Spring Boot stack
- Maintains clean, modular GitHub repositories with proper documentation