ANKIT VERMA

JAVA DEVELOPER

CONTACT

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Sanjay nagar , sector 23, Ghaziabad

SKILLS

Programming Languages: Core Java , J2EE, SQL

FrameWorks: Spring MVC, Spring Boot , JPA Hibernate,

Web Technologies: HTML ,CSS , JavaScript-basic

Database-: PostgreSQL and MySQL

Tools : Maven , Postman.Git

Others : Microservices -basic, **MQTT protocols**

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EDUCATION

Dr APJ Abdul Kalam Technical University , Lucknow

Bachelor of Technology

2019-2023
Computer Science And Engineering
7.58 CGPA

Intermediate   83%

Maharshi Dayanand Inter College , Mau , Up   2015-16

ACHIEVEMENTS

Solve 115+ Questions on **LEETCODE**

Secure 489 rank in Job- A -Thon 2022

WORK EXPERIENCE

Java Developer

A.N.R. Software Pvt Ltd.   **Sep 2022-Present.**

- **eResturent**
- Work with **MVC Architecture**, writing modules from scratch and developing **REST APIs**. I am also involve in modifying business logic and managing position code-based migrations.
- Revamped the codebase in existing application to improve maintainability and scalability. Cut down on bug resolution time by **35%** and increased code reusability by **50%.**
- Conducted comprehensive testing using **JUnit**, identifying and resolving issues promptly to meet project requirements.
- Achieved a **70-80**% reduction in load by leveraging advanced data structures, **Java Collections framework**, and **Redis** for efficient caching and data management.
- Take ownership of production bug fixes and also responsible for restructuring of existing functionalities in the backend .
- Applied various design patterns (e.g., **Singleton**) and advanced **multithreading** techniques to optimize application performance.
- Optimised SQL queries and reduced respones time of critical APIs by 30%.

College PROJECT

Library Management System[Github]

- I build this project using Spring Boot .
- In this project we manage the Student ,Book and Transaction in DB.
- Create Controller to handle add student request and other request .
- Create three Package Controller ,Service and Repostiry .
- Write unit test by using JUnit and mock object using mockito .
- Use multilpe annotation like @RestController , Autowired , @Table and many more .
- User send request using Postman Tool .
- We also imporve performance this project using Redis .
- We Secure Rest APIs by using Spring Security.
- **Tech Stack -:**
- Spring Boot , Java 8, Redis , Spring Security .
- **Tools**
- Maven ,Postman.