VINEET K. CHAUHAN

Java Backend Developer

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PROFILE

MCA final-year student with hands-on experience in Java backend development using Spring Boot. Skilled in building RESTful APIs, implementing JWT-based authentication, and integrating MySQL databases. Focused on clean backend architecture, secure API design, and scalable server-side applications.

SKILLS

Programming Language
- Java

Backend Technologies
- Spring Boot
- Spring Security
- Hibernate / JPA

API & Web
- RESTful API Development
- JWT Authentication

Database
- MySQL

Tools & Platforms
- Git & GitHub
- Maven
- Postman
- Swagger
- VS Code

CERTIFICATIONS & ACTIVITIES

- Hackathon 2025
  as a Team Lead

- Ideathon 2025
  as a Team Member

- Hackathon 2023
  as a Team Member

EXTERNAL LINKS

Github :
https://github.com/vineet-javadev

PROJECTS

- **Project Portal (Backend)**

Technologies: Java, Spring Boot, Spring Security, JWT, MySQL, Swagger

- Developed a backend system to manage users and projects through secure REST APIs.
- Implemented JWT-based authentication with role-based access control.
- Designed REST APIs for project creation, update, retrieval, and status management.
- Ensured secure access to protected endpoints using Spring Security.
- Integrated MySQL database with Hibernate for reliable data persistence.
- Followed layered architecture for clean, maintainable backend design.
- Documented and tested APIs using Swagger UI for easy integration.

🔗 **GitHub:** https://github.com/vineet-javadev/Project-Portal-Backend

- **ExamBeam (WebApplication)**

Technologies: Angular, TypeScript, Tailwind CSS, Mistral AI API

- Developed an AI-powered web application to assist students in last-minute exam preparation.
- Implemented dynamic MCQ, short answer, and long answer question generation using AI.
- Provided instant feedback and score tracking to help users evaluate performance.
- Built a responsive, modern user interface for distraction-free learning.
- Integrated recent search history for quick topic access and review sessions.

🔗 **Live:** https://exambeam.vercel.app/

INTERNSHIP / TRAINING

Java Developer Intern: Cepta InfoTech Pvt. Ltd., Noida

- Assisted in Java backend development using Spring Boot.
- Developed REST APIs and integrated MySQL database.
- Implemented basic authentication and request validation.
- Used Git for version control and Postman for API testing.

EDUCATION

Master of Computer Applications (MCA)

- Moradabad Institute of Technology, Moradabad
- 2024 – 2026
- **Percentage**: 78%

Bachelor of Computer Applications (BCA)

- Teerthanker Mahaveer University, Moradabad
- 2020 – 2023
- **Percentage**: 76.82%