Aniket Patel

💌 aniketpatel4p@gmail.com 🤳 +91-9759883087 📅 linkedin.com/in/aniketpatel23 📢 github.com/aniketP aniketportfoliov81.vercel.app

Professional Summary

Java Full-Stack Developer and CSE undergraduate with hands-on experience building scalable workflow platforms at NIC (Meity), serving pan-India government operations. Skilled in Spring Boot, JPA, REST APIs, PostgreSOL, and modern frontend stacks (Thymeleaf, Bootstrap, AdminLTE). Experienced in delivering secure, optimized backend systems with audit trails and RBAC. Patent holder, open-source contributor (GSoC 2024), solved 500+ LeetCode problems, and deployed the live website mkssindia.org using cPanel/Linux. Currently learning full-stack AI integration.

Technical Skills

- Languages: Java, C++, Python, SQL, JavaScript
- Backend: Spring Boot, Spring MVC, JPA, Hibernate, REST APIs, Microservices, Tomcat
- Frontend: Thymeleaf, Bootstrap, AdminLTE, HTML/CSS, jQuery, AJAX
- Databases: PostgreSQL, MySQL (schema design, indexing, optimization)
- Deployment/Hosting: cPanel, Linux, Docker; currently learning full-stack deployment
- AI Integration: ChatGPT, Gemini, other chatbots
- Tools/Concepts: Git, Maven, IntelliJ, Eclipse, Debugging, OOP, DSA, OAuth 2.0, RBAC

Internship

Java Full-Stack Developer Intern — NIC (OAD Division), MeitY, New Delhi

Jun-Jul 2025

- Built a workflow automation platform for 10+ departments, improving efficiency by 40%.
- Implemented RBAC and audit logging for security compliance.
- Optimized **PostgreSQL queries** reducing report generation from 5s to <1s.
- Designed a scalable microservices architecture.

Projects

mkssindia.org — Live Website

Sep 2025

• Deployed and managed hosting with cPanel/Linux, ensured uptime and performance.

Honorarium Management System — Govt. Workflow Automation

Jun-Jul 2025

- Developed a **Spring Boot** + **JPA** + **PostgreSQL** platform for 1000+ officials.
- Integrated AdminLTE UI and AJAX for real-time updates.
- Designed modular workflow routing for dynamic approvals.

E-Book Store Application

April -May 2025

2022-Present

• Backend: Spring Boot + PostgreSQL; Frontend: Thymeleaf + Bootstrap with checkout admin controls.

Bluetooth Device Theft Prevention (Patent)

Sep 2024 – Ongoing

• Engineered proximity-based alerts; Patent No. 202411093785 A.

Education

B.Tech (CSE), Govt. Engineering College, Ajmer XII (CBSE), JNV Bareilly X (CBSE), JNV Bareilly

81% 2020-2021 86.4% 2018-2019

CGPA: 7.45

Achievements

- Cleared 4/5 rounds for Amazon SDE-1.
- Solved **500+ LeetCode problems** in DP, graphs, arrays, strings, and binary trees.
- Patent holder "Bluetooth Anti-Theft System".
- Deployed mkssindia.org with cPanel/Linux hosting.
- Top 2% Finalist Flipkart GRID 2.0.
- Open-source Contributor GSoC 2024.
- Ranked 7th Coding Ninjas Leaderboard (Oct 2024).