Aniket Patel

✉ aniketpatel4p@gmail.com 📞 +91-9759883087 in linkedin.com/in/aniketpatel23 ○ github.com/aniketP

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, PostgreSQL**, 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*
- 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	**CGPA: 7.45**	*2022–Present*
XII (CBSE), JNV Bareilly	**81%**	*2020–2021*
X (CBSE), JNV Bareilly	**86.4%**	*2018–2019*

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).