Anil Patel

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SUMMARY

Java Developer with **1.5** years of experience in designing, developing, and implementing robust software solutions. Expertise in **Spring Boot , Hibernate , JPA , RESTful web services , MySQL , Microservices .** My proficiency lies in developing efficient APIs, and I am adept at understanding and translating business requirements into highly efficient and scalable software applications.

TECHNICAL SKILLS

- **Languages:** Java, C , JavaScript , C++
- **Tools:** IntelliJ IDEA , VS Code , Postman , Git , Maven , Tomcat , Docker, RabbitMQ
- **Frameworks:** Spring Boot , Spring Security (JWT), Spring Data JPA , Hibernate , Microservices , Swagger/OpenAPI
- **Web Development:** HTML, CSS, RESTful APIs
- **Databases:** MySQL, Redis
- **Cloud:** AWS (EC2, S3)

WORK EXPERIENCE

Regis INFOTECH, Pune   **November 2023 – March 2025**
Java Developer

- **Architected** the **Realtor.com project** using **Java, Spring Boot, Hibernate, MySQL, and AWS** with MVC architecture, ensuring a scalable and maintainable codebase, and improving data retrieval speed by **30%**.
- **Enhanced API performance** by implementing **Java 8 features, Stream API, and optimized RESTful endpoints**, reducing response times by **20%** and improving code efficiency by **25%**.
- **Designed and Implemented microservices architecture** with secure REST APIs, enabling **30%** faster inter-service communication and seamless scalability.
- **Strengthened authentication and security** by implementing **Spring Security with JWT** and SMS-based login, reducing unauthorized access attempts by **95%** and login-related issues by **25%**.
- **Improved user experience** by incorporating **pagination and sorting**, leading to **30%** faster data retrieval and improved usability.

PROJECTS

E-commerce Backend System   GitHub

- **Built a robust e-commerce backend** with **Spring Boot, Spring Security, JPA, MySQL**, supporting user auth, product management, cart & order flows, and achieving **99%+** uptime under load.
- **Engineered secure JWT-based authentication & role-based authorization**, cutting unauthorized access risks by **90%+** and ensuring end-to-end transaction safety.
- **Streamlined core transaction APIs and data operations**, applying indexing, query tuning, and pagination to deliver $40-50\%$ faster response times, improving UX and reducing server load.

Tripease – Cab Booking Service   GitHub

- **Developed Tripease, a cab-booking backend** using **Spring MVC, Hibernate, MySQL**, enabling dynamic driver assignment, per-km fare computation, and real-time booking workflows with **99%+** system reliability.
- **Engineered exception handling, validation & performance optimizations**, introducing custom exceptions (e.g. CustomerNotFound, CabNotAvailable), input validation to reduce error rates by **40%** and improve response time by **30%**.

EDUCATION

- **B.E. in Electronics and Communication**   Alvas Institute of Engineering & Technology   **CGPA: 8.6**   2023

ACHIEVEMENTS & CERTIFICATIONS

- **Java Developer Program (AccioJob)** – Comprehensive training in Core Java, DSA , Spring Boot, Hibernate, MySQL, and project development with hands-on industry projects..
- **Data Structures & Algorithms** – Completed DSA course with hands-on problem solving and coding challenges.
- **LeetCode Practice** – Solved **100+ coding problems** (currently 111), strengthening algorithmic thinking and problem-solving in arrays, recursion, and dynamic programming.