

ARBAZ KHAN

BACKEND DEVELOPER

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Professional Summary

Backend Developer with 2.3 years of professional experience in building scalable applications using Java (Spring Boot) and Node.js. Skilled in designing RESTful APIs, payment integrations, microservices, and distributed systems. Hands-on experience with subscription billing, real estate platforms, and ticketing tools. Passionate about system design, database optimization, and delivering high-performance, secure solutions.

Education

Vidhyapeeth Institute of Science and Technology

Bachelor of Technology in Computer Science

Sep. 2018 – May 2022

Bhopal, MP

Experience

Affy Cloud IT Solutions

Apr 2022 – Present

Backend Developer

- Developed and maintained RESTful APIs using Java (Spring Boot) and Node.js for scalable SaaS applications.
- Implemented Razorpay recurring payments with auto-renewal billing, ensuring reliable subscription flows.
- Built microservices using Kafka and Redis caching for high availability and scalability.
- Optimized MySQL queries, indexes, and caching strategies to improve response times by 30%.
- Developed authentication and authorization flows with JWT and role-based access control.
- Collaborated with cross-functional teams in Agile environment, ensuring timely delivery of features.

Projects

Elegenza - Real Estate Platform

- Built a comprehensive real estate platform enabling users to buy, sell, and rent properties with advanced search filters (location, budget, type, amenities).
- Integrated features such as price trends, locality insights, and builder profiles to support decision making.
- Designed property listing module with detailed descriptions, image uploads, and virtual tours for higher engagement.
- Implemented scalable backend using Spring Boot and MySQL to handle large datasets and thousands of concurrent users.
- Optimized SQL queries and indexing to improve performance of property search and filtering operations.
- Worked closely with frontend team to expose REST APIs for seamless integration.
- Added push notifications and property alerts to increase user retention and engagement.

Ticketing Tool Application

- Developed a centralized ticketing platform for managing projects, teams, and issue tracking.
- Implemented customizable ticket creation with multiple types, priorities, and categories.
- Added SLA-based escalation workflows to ensure timely resolution of high-priority issues.
- Integrated real-time notifications and status updates to improve transparency and efficiency.
- Designed secure role-based access control for agents, admins, and clients.
- Built reporting dashboards to monitor ticket volumes, SLA compliance, and performance.
- Optimized backend using Spring Boot and MySQL queries to handle large ticket volumes.
- Collaborated with QA and DevOps teams to ensure CI/CD integration and smooth releases.

Technical Skills

Languages: Java, JavaScript (ES6+), TypeScript, SQL

Frameworks: Spring Boot, Node.js, Express.js, REST APIs, Microservices

Databases: MySQL, PostgreSQL, MongoDB, Redis

Technologies: JPA, Hibernate, Kafka, RabbitMQ, AWS (S3, EC2, RDS)

Developer Tools: IntelliJ IDEA, Eclipse, VS Code, Postman, Swagger, GitHub