

# Irfan Alam

Noida, UP

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## Summary

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Java Software Engineer with hands-on experience in building backend services and full-stack applications using Spring Boot and REST APIs. Familiar with authentication, databases, and real-world SaaS workflows. Actively learning scalable system design and production best practices while building practical projects.

## Experience

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### PMGlob Technology

Sep 2025 – Dec 2025 (3 Months)

*Java Developer (Intern / Junior Role) — Noida, India*

- Developed RESTful backend services using Java 17 and Spring Boot.
- Implemented JWT-based authentication and authorization with Spring Security.
- Worked with JPA and Hibernate for database operations and queries.
- Integrated Redis for basic caching to improve response times.
- Containerized applications using Docker for local and test deployments.

## Technical Skills

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**Primary Skills:** Java, JavaScript, Spring Boot, Spring Security, REST APIs, PostgreSQL, JWT

**Databases:** PostgreSQL, MySQL, MongoDB, Redis

**Familiar With:** Kafka, RabbitMQ, Docker, Kubernetes (K8s), AWS (EC2, S3)

**Frontend (Basic):** ReactJS, TailwindCSS

**Tools:** Git, GitHub, Swagger, Postman, JUnit

## Projects

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### WhatsApp Business Flow – SaaS Web Application — Spring Boot

GitHub Repository

- Built a SaaS platform to manage WhatsApp Business workflows and campaigns.
- Developed backend using Java 17, Spring Boot, Spring Data JPA, and PostgreSQL.
- Implemented JWT-based authentication with access and refresh tokens.
- Designed subscription management with activate and cancel flows.
- Created automated workflows triggered by incoming WhatsApp messages.
- Implemented campaign scheduling using Spring `@Scheduled`.
- Integrated mock-ready WhatsApp Business API with switch to real Meta API.
- Followed clean layered architecture (Controller, Service, Repository).

### Viraam Vani – Coaching Learning Platform — MERN Stack

Live Website

- Developed a coaching website providing study materials, results, and course information.
- Built using MongoDB, Express.js, React.js, and Node.js (MERN).
- Implemented responsive UI and dynamic content rendering for students.

## Education

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### Abdul Kalam Technical University

Master of Computer Application

### Mahatma Gandhi Kashi Vidyapeeth

Bachelor of Computer Application

2023 – 2025

Varanasi, India

2019 – 2022

Varanasi, India