# JAVA DEVELOPER

**Name:** Arjun Kumar
**Phone:** +91-9876543210
**GitHub:** github.com/arjunkumar

**Email:** arjun.kumar@example.com
**LinkedIn:** linkedin.com/in/arjunkumar

## Professional Summary

Backend Developer with 3+ years of experience in building scalable server-side applications using **Java and Spring Boot**. Strong expertise in **RESTful API development**, **microservices-based architectures**, and **PostgreSQL database design**, with exposure to cloud-based deployment environments.

## Technical Skills

- **Programming Languages:** Java, SQL
- **Backend Frameworks:** Spring Boot, Spring MVC, Spring Security
- **Architecture & APIs:** REST APIs, Microservices Architecture
- **Databases:** PostgreSQL, MySQL
- **Cloud & DevOps:** AWS (EC2, RDS), Docker, CI/CD basics
- **Tools:** Git, Maven, Postman, IntelliJ IDEA

## Professional Experience

**Backend Developer | TechNova Solutions | Feb 2022 – Present**

- Designed and developed **RESTful microservices** using **Java and Spring Boot** for enterprise applications.
- Implemented service-to-service communication and API gateways within a **microservices architecture**.
- Designed and optimized **PostgreSQL schemas**, queries, and indexing to improve performance.
- Deployed backend services on **AWS EC2** with database integration using **RDS**.
- Collaborated with frontend and DevOps teams to ensure secure and scalable system design.

**Software Engineer | CloudEdge Systems | Jul 2020 – Jan 2022**

- Developed backend modules using **Spring Boot** and **Spring MVC**.
- Built and maintained **REST APIs** consumed by web and mobile applications.
- Assisted in migrating monolithic applications to **microservices-based architecture**.
- Participated in code reviews and followed clean code and best practices.

## Education

**B.Tech in Computer Science and Engineering**
Anna University, 2016 – 2020

## Projects

- **Order Management System:** Built a microservices-based backend using Java, Spring Boot, REST APIs, and PostgreSQL.
- **User Authentication Service:** Developed a secure authentication microservice using Spring Security and JWT.
- **Cloud-Deployed Backend APIs:** Deployed Spring Boot services on AWS with Docker containerization.

## Certifications

- **Java Spring Boot Microservices** – Udemy
- **AWS Cloud Practitioner (Foundational)**