

# PRAKASH KUMAR KHUNTIA

Java Backend Developer | Microservices | Cloud

+91-6372137694 | Pkhuntia345@gmail.com | linkedin.com/in/prakash-khuntia | github.com/prakash-khuntia | Hyderabad, India

## SUMMARY

Java Backend Developer with 3+ years at Wipro building high-availability microservices and REST APIs for Citi Bank (50K+ daily transactions). Delivered 15+ production APIs with zero rollbacks and 95%+ unit test coverage. Experienced in Spring Boot, OpenShift, Docker, and CI/CD. AWS & Google Cloud certified.

## EXPERIENCE

### Wipro Limited — Citi Bank Project

Java Spring Boot Developer

Jul 2022 – Present

Hyderabad, Telangana

- Built & maintained 15+ REST APIs for a high-traffic banking platform (Java 17, Spring Boot) handling 50K+ daily transactions — zero rollbacks from client validation team.
- Migrated 10+ microservices from Java 8 → 17, reducing build time by ~20%; deployed across 7 environments (DEV–PROD) on OpenShift with multi-pod load balancing.
- Optimised debit card reporting service by bypassing the view layer, cutting API response time by 35%; achieved 95%+ unit test coverage with JUnit 5 & Mockito.
- Implemented Resilience4j circuit breakers, JWT/Spring Security auth, and Log4j/SLF4J logging; provided 24/7 on-call support maintaining 99.9% uptime in a team of 5.

## PROJECTS

### Online Rental Bike System | Spring Boot, MySQL, JWT, Spring Security, Docker, AWS EC2, CI/CD

- Built microservices platform with REST APIs for booking, payments & real-time availability; secured with JWT + Spring Security RBAC and deployed via Docker on AWS EC2 with CI/CD pipelines.
- Optimised MySQL queries for search & booking, reducing average query execution time by 30% under concurrent load.

### Employee Management Portal | Spring Boot, Hibernate, Redis, Resilience4j, ELK Stack, Docker

- Built scalable enterprise HR system (onboarding, payroll, leave management) with Redis caching cutting read latency by 50% and Resilience4j Circuit Breaker for fault tolerance.
- Configured ELK Stack for centralised monitoring; developed REST APIs for HR dashboards and employee self-service portals handling high-concurrency requests.

## TECHNICAL SKILLS

**Languages:** Java 8/11/17, SQL, NoSQL, HTML/CSS

**Frameworks:** Spring Boot, Spring Security, Hibernate ORM, JUnit 5, Mockito, Resilience4j

**Cloud & DevOps:** OpenShift, AWS (EC2/S3), Google Cloud, Docker, Maven, CI/CD, ELK Stack

**Databases:** MySQL, PostgreSQL, Redis

**Tools:** Git, Bitbucket, IntelliJ IDEA, Postman, Jira, Swagger

## EDUCATION & CERTIFICATIONS

### Salipur Autonomous College

BCA | CGPA: 8.20 | 2019 – 2022

- AWS Solution Architect Associate — [Verify](#)
- Google Cloud Certified Associate Cloud Engineer — [Verify](#)

## KEY ACHIEVEMENTS

- ✓ 15+ APIs, zero rollbacks
- ✓ 95%+ unit test coverage
- ✓ 35% API latency reduction
- ✓ Java 8→17 migration (0 downtime)
- ✓ 99.9% production uptime
- ✓ 2 cloud certifications