

# ROHIT SHAKYA

New Delhi, India

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## Profile Snapshot

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Experienced SDE 2 with 4+ years of backend development expertise, specializing in Java, Kotlin, Spring Boot, and PHP frameworks for building scalable, cloud-native applications. Consistently delivered high-impact solutions across e-commerce, logistics, healthcare, and online marketplaces, impacting over 50M users globally.

## Experience

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### OLX Indonesia — RoundCircle

January 2024 – Present

Senior Software Engineer

Gurgaon, Haryana

- Developed and maintained high-performance backend services, including Product Catalog (Kotlin), Panamera Core (PHP), Hermes (PHP), Device Service (Java), and User Service (Java), driving platform scalability and reliability.
- Spearheaded the optimization and development of critical features in the Product Catalog microservice, such as multi-location support, spotlight functionality, and query optimization for the v2 API, enhancing scalability, performance, and user experience.
- Led the integration of SonarQube, New Relic, and Datadog to improve system observability, achieving a 30% reduction in bug detection time and streamlining performance monitoring.

### Healthians

April 2023 – November 2023

Software Development Engineer 2

Gurgaon, Haryana

- Developed and enhanced key features for the Phlebo app, including phlebotomy services, appointment scheduling, and patient data management, while leading the development of inventory management, handovers, and logistics modules to streamline operations and improve service efficiency.
- Revamped the ERP/CRM platform, improving internal workflows and increasing sales and operations efficiency by 15%, resulting in higher lead conversion rates and improved customer service.

### Shopclues

February 2022 – April 2023

Software Engineer

Gurgaon, Haryana

- Designed and developed robust APIs and backend systems for SmartShip.in, an e-commerce logistics platform, delivering services such as Order Management, Logistics Routing, Shipping Carrier Integration, and Analytics & Reporting.
- Implemented advanced error handling, logging, and performance optimization strategies to improve code quality and system efficiency, ensuring seamless external system integrations and efficient data flow.

### Viva Online Learning Technologies

January 2021 – February 2022

Software Engineer

New Delhi, Delhi

- Built foundational RESTful APIs using Spring Boot and Laravel, enabling seamless third-party service integrations and supporting over 10K+ users, while gaining expertise in API development, automation testing, performance optimization, database management, and end-to-end system design to enhance system functionality and user experience.

## Education

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### Department of Computer Science, University of Delhi

July 2019 – May 2021

Master of Science in Computer Science

New Delhi, India

### Ramanujan College, University of Delhi

June 2016 – May 2019

Bachelor of Science in Computer Science

New Delhi, India

## Technical Skills

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**Languages:** Java, Kotlin, PHP, C++, JavaScript, SQL

**Frameworks:** Spring Boot, Hibernate, JPA, Laravel, CodeIgniter, React

**Databases & Messaging:** MySQL, NoSQL, Redis, RabbitMQ, Kafka, Web Sockets, RESTful Services

**DevOps & Cloud Technologies:** AWS, Docker, Kubernetes, Git, SVN

**Monitoring & Testing Tools:** NewRelic, ELK Stack, Selenium, JMeter

## Relevant Interests

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- Problem Solving, Competitive Coding, Open Source, Cloud Native Technologies, Data Structures & Algorithms.
- High-Level Design, Low-Level Design, Design Patterns, Database Design and Modeling, and System Optimization.