

# Raghav Kansal

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## Professional Summary

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With **2+ years of experience as a Software Engineer**, I focus on delivering scalable, efficient solutions while collaborating seamlessly with cross-functional teams. Driven by a strong technical foundation, I am dedicated to optimizing processes and enhancing business performance through innovative problem-solving.

## Technical Skills

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**Languages:** Python, Java, JavaScript, TypeScript, PHP, C/C++ SQL, HTML, CSS

**Technologies/Frameworks:** Spring Boot, JUnit, Mockito, Lombok, Jackson, Hibernate, Spring Data, ReactJs, Flask, NodeJs, ExpressJs, Shopware 6, Docker, Kubernetes, AngularJS, GraphQL.

**Databases:** SQL(MySql), NoSql(Mongo DB), Redis

**Developer Tools:** Git, Github, VS Code, Postman, AWS, Jenkins, Github Actions

## Experience

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### Backend Developer

June 2024 - Present

*Gusti Leder GmbH*

*Remote*

- **Architected and optimized backend solutions, making critical design decisions for scalability and performance, contributing to a 30% improvement in system efficiency.**
- **Built and maintained scalable, efficient backend services and RESTful APIs using Node.js, Express.js, and JavaScript, reducing response times by 25%.**
- **Developed event-driven architectures and optimized backend systems to handle high-traffic loads, improving platform resilience and uptime by 20%.**
- **Integrated MongoDB, MySQL, and Redis, ensuring seamless data flow and improving query response times by 35%, which enhanced customer experience and retention.**
- **Enhanced system performance by implementing asynchronous programming, Redis caching, and load balancing strategies, reducing latency by 40%, and supporting peak traffic spikes.**
- **Led end-to-end backend development, from designing robust APIs to ensuring smooth integration with frontend applications, accelerating new feature rollout by 15**
- **Automated data pipelines and background jobs using Node.js, Google App Scripts, and AWS Lambda, reducing manual efforts by 80%, and cutting processing times by 50%.**
- **Improved backend observability and monitoring, reducing downtime by 40% through server-side optimizations and AWS CloudWatch.**
- **Deployed and managed microservices using Docker and Kubernetes, improving system scalability and deployment efficiency by 25%**
- **Configured and maintained XML and CSV product feeds for META, GOOGLE, and TIKTOK ads, ensuring accurate and timely product listings. This setup led to a 20% increase in ad click-through rates (CTR) and improved overall return on ad spend (ROAS).**

### Web Developer

July 2022 - May 2024

*VCARE CALL CENTERS INDIA (P) LTD.*

*Noida, UP*

- **Developed and optimized backend systems from scratch using Node.js, Express.js, and JavaScript.**
- **Improved system performance by 25% by transitioning the company's SaaS product from PHP 5.4.45 to 8.1.16, while also enhancing security measures, reducing vulnerabilities by 35%.**
- **Improved system reliability and performance by transitioning backend infrastructure to utilize Apache Spark for data processing and AWS for scalable cloud hosting. reducing costs by 15%.**
- **Delivered scalable backend solutions using Java 8, Spring Boot, and REST APIs, driving new feature launches and increasing client satisfaction.**
- **Built high-performance data pipelines using Apache Kafka and AWS S3, improving processing speed by 30%, and reducing latency for data-heavy operations.**
- **Managed over 50 concurrent modules using a diverse tech stack (PHP, JavaScript, HTML, CSS, MySQL), consistently meeting project deadlines and improving overall system reliability by 20%**

## Education

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### Jaypee Institute of Information Technology

*Bachelor of Technology in Electronics and Communication*

Aug. 2018 – July 2022

*Noida, UP*