





Ravi Kumar Kushwah


Technical Architect - Java Microservices


 Noida, Uttar Pradesh 201301

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 Web Profile

 LinkedIn Profile

 Bold Profile



Dynamic Technical Architect with expertise in **Java Microservices**, **Cloud-Native Solutions**, and **Generative AI Integration**.

- **Deep Knowledge in Java & Spring:** Proficient in **Java 8, 11, 18, and 21**, with expertise in delivering microservices using **Spring Cloud frameworks**.
- **Generative AI Technologies:** Skilled in rapidly building microservices ecosystems and ensuring scalable software architecture using **Generative AI tools and technologies**.
- **Cloud Architecture:** Extensive experience in solution architecting with AWS, with expertise in building both **serverless** and **server-based applications** optimized for performance and high reliability.
- **Strategic Leadership:** Exceptional at guiding and mentoring teams through presentations and live sessions, directly engaging with clients, and ensuring alignment with organizational goals through meticulous project management and stakeholder engagement.

Skills

- Advanced Microservices Experience
- Spring Umbrella - MVC, Boot, Data, Security
- Spring Cloud - Contract, Configuration, Security, Zuul & Eureka Server, Feign, Zipkin, Boot Admin
- Cloud - AWS Solution Architect
- DevOps - Docker, Kubernetes, Terraform, Helm, Jenkins, CICD pipeline
- Tools - Java 8+, MySQL, Postgres, Mongo DB, Visual VM, Apache Jmeter, Sonar Cube, Kafka, Redis Cache, Prometheus, Grafana
- GenAI Skills - Spring AI, AWS Bedrock, AWS Bedrock Agent, Open AI
- Management Skills - Team Supervision, Project Building, Training & Mentoring Team
- AI & ML Skills - Python, Langchain, Vector DB, PG Vector, RAG

Work History

2019-12 - Current

Technical Architect

Publicis Sapient, Noida, India

- Own the overall technical solution for a project or product.
- Design and document scalable, secure, and maintainable microservices architecture.
- Work closely with stakeholders to understand requirements and constraints.
- Guide development teams on technical implementation and decision-making.
- Define the technical roadmap and ensure alignment with business goals.

2018-02 - 2019-12

Technical Consultant

Iris Software, Noida, India

- Build microservice ecosystem with spring cloud, and deploy them using Docker, EKS and helm.
- Lead a team of 4 developers and ensure the delivery of microservices-based solutions.
- Act as the bridge between development teams and management.
- Participate in high-level design discussions and provide technical guidance.
- Ensure best practices, coding standards, and software quality.

2017-08 - 2018-02

Software Developer

Iboss Tech Solution, Noida, India

- Create, architect & publish spring boot application with Angular-4 project from scratch as individual developer.
- Collaborated with manager & client to deliver the product easily.

2015-04 - 2017-07

Software Engineer

WittyBrains, Noida, India

2014-05 - 2015-02

Associate Engineer

Enggheads, Agra, Uttar Pradesh, India

Education

2010-08 - 2014-05

Bachelor of Technology: Information Technology

GLA University - Mathura
Achieved - 68%

2009-04 - 2010-03

Senior Secondary School

Kendriya Vidhyalaya No. 3 - Agra Cantt
Achieved - 68%

2007-04 - 2008-03

Higher Secondary School

Kendriya Vidhyalaya No. 3 - Agra Cantt
Achieved - 78%

Certifications

2021-03

- AWS Solution Architect Associate - Udemy Certificate of Completion

Accomplishments

- I was **Runner-Up Finalist** in **GenAI based PS Hackathon** Competition on Mar 20, 2024.
- Got **Certification of Appreciation** and Win Cash Prize in Publicis Sapeint on Nov 10, 2021 for excellent performance and great client impacts.
- Got **YMAD (You Make a Difference) Award** and Win Cash Prize in IRIS Software on Feb 28, 2019 for exemplary performance in project delivery.
- Got **Certificate of Appreciation in IRIS Software** on Oct 16, 2018 for exceptional commitment and dedication in project delivery.