

Raman Kumar Singh

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TECHNICAL SUMMARY

10+ years of experience in Java, Spring Boot/MVC/REST, Angular, and Microservices development.

Expertise in designing scalable, high-performance microservices architectures.

Strong proficiency in RESTful API development, security best practices, and cloud computing (AWS, Azure).

Developed highly responsive UI with Angular and optimized performance for enterprise applications.

Extensive experience in Agile methodologies, CI/CD pipelines, and test automation.

Deep knowledge of relational databases (MySQL, PostgreSQL) and NoSQL solutions.

TECHNICAL SKILLS

Backend Development: Java, Spring Boot, Spring MVC/REST, Hibernate, JPA, Microservices

Frontend Development: Angular, TypeScript, JavaScript

Databases: MySQL, PostgreSQL

DevOps & Cloud: Docker, Kubernetes, Jenkins, AWS, GitLab CI/CD

Version Control & Tools: Git, IntelliJ IDEA, Eclipse, VS Code

PROFESSIONAL EXPERIENCE

Fiserv India Pvt. Ltd. | Specialist

Sep 2022 - Nov 2024

Product: Advance Defence - Risk Access Management (RAM)

Designed and implemented scalable microservices to improve system performance.

Led the development of secure API integrations, ensuring data security and compliance.

Optimized Angular front-end performance, enhancing user experience.

Conducted security scans (Fortify, Sonatype) to maintain industry standards.

Managed and mentored a team of 4 developers, ensuring technical excellence.

Delivered product features in an Agile environment, achieving sprint goals consistently.

Involved in client incident resolutions making use of platforms like Splunk and Dynatrace

BMC Software Pvt. Ltd. | Product Developer

Aug 2020 Aug 2022

Product: Helix Data Manager

Developed ITSM data migration solutions, optimizing data transfer processes.

Built highly efficient RESTful services for seamless backend functionality.

Led backend optimizations to enhance database performance and reliability.

Collaborated with cross-functional teams to resolve production issues.

Worked in a Scrum/Agile environment, ensuring on-time feature delivery.

Infosys Limited | Technology Analyst

Oct 2017 Mar 2020

Project: Telstra

Improved system stability by debugging and enhancing Java-based AMDOCS OM-FUL tool.

Automated defect management processes to enhance efficiency.

Project: Calix

Developed a real-time network visualization app with Angular 7, GoJS, and NGX-Admin.

Optimized front-end rendering and improved data processing efficiency.

Built full-stack features integrating Angular and Spring Boot for seamless UI/UX.

Merlin Glass Pvt. Ltd. | Founder & Lead Developer

Apr 2016 Jul 2017

Product: TheGlassVilla (E-commerce Platform)

Built a full-stack e-commerce platform, handling complete development.

Integrated secure payment gateways for smooth transaction processing.

Managed the complete software development lifecycle, from architecture to deployment.

Previous Roles: Software Developer at Atlogys, CyberLinks, RoboticWares (2014 2016)

Developed RESTful APIs for job portals, workforce tracking, and enterprise applications.

Implemented Spring MVC, Hibernate, and AngularJS, optimizing backend and frontend workflows.

Enhanced API response times through performance tuning and caching strategies.

EDUCATION

Bachelor of Technology (B.Tech) Computer Science & Engineering

GBTU | 2008 - 2012

PERSONAL DETAILS

Date of Birth: 20/04/1988

Marital Status: Married

Languages: English, Hindi

Nationality: Indian

DECLARATION

I hereby declare that the above information is true to the best of my knowledge.

Noida | Date: 27/01/2025

Raman Kumar Singh