# **Govind Sharma**

# Java Full Stack Developer

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# SUMMARY

Java Full Stack Developer with **7.5+** years of experience designing, developing, and deploying scalable web applications. Proficient in Java, Spring Boot, Angular/ReactJS, microservices, and RESTful web services. Strong expertise in backend technologies, front-end frameworks, database management, and cloudbased solutions. Skilled in CI/CD, Docker, and Kubernetes.

# **EXPERIENCE**

#### Java Full Stack Developer

Magic FinServ, client-confluence

Led a team of IHub in developing and implementing new functional processes.

- Project Led the IHub-Next Development of a SaaS platform using ReactJS, Spring Boot, Kubernetes, CI/CD Pipeline, and Postgres for asset managers to save and manage trades.
- Collaborated with architects and stakeholders to translate high-level vision into actionable tasks, fostering a productive and empowered development environment.
- Provided on-call support for critical issues and worked on root cause analysis for incident resolution.
- Conceptualized and Companion architected an AI-powered companion tool using technologies like ReactJS, Nginx, and Azure Open AI for developers, seamlessly integrated across various IDEs, boosting productivity by 27% and streamlining development cycles by 15%.
- Led its development as the primary architect, pioneering a solution that empowers developers and fuels team efficiency conducted capacity planning and scalability assessments to support future growth.
- Accelerated the front-end development of the project with ReactJS Project Deep-Sight by providing an industrially accepted solution to their problem, thus reducing the project timeline by 15Implemented RESTful APIs in Spring Boot for seamless interaction between microservices and front-end applications.
- Leveraged Jenkins to facilitate continuous integration, automated testing, and smooth deployment to production.
- Providing ongoing application monitoring and support to clients for optimal performance and issue resolution.
- Deployed and managed Spring Boot microservices using Azure Kubernetes Service \AKS\ for scalable and containerized applications.
- Integrated Azure DevOps pipelines for automated build, test, and deployment of microservices, ensuring continuous integration and delivery.
- Monitored and optimized microservice performance using Azure monitoring tools for improved system reliability and efficiency.

#### Java Full Stack Developer

# **UST Global, client-Nokia**

#### Reporting Solution (https://kraken-surfer.dyn.nesc.nokia.net/)

Worked on the design and implementation of report process components.

- Developed and delivered a comprehensive data report system using Java, Angular, and MongoDB. Integrated SharePoint and Power BI to streamline data collection and analysis.
- Enhanced data accessibility and visualization through seamless integration of dashboards. Improved the overall data analysis process, enabling efficient decision-making.
- resulted in a 40% improvement in data accessibility and analysis speed.
- Spring Boot was used to implement RESTful APIs, enabling smooth communication between front-end apps and microservices.
- used Jenkins to help with automated testing, continuous integration, and a seamless production deployment.
- used Jenkins to help with automated testing, continuous integration, and a seamless production deployment.
- Integrated Jenkins to automate builds and deployments, establishing a robust CI/CD pipeline. Utilized Kanban project management methodology to manage project tasks and improve team workflow efficiency.

# **SKILLS**

Maven     Apache Nifi     Power BI       Python     Html     Bootstrap     CSS       scss     Postman     Git     GitHub       GitLab     bitbucket     Auth0       Micro-Service-Architecture     J2EE	
scss Postman Git GitHub  GitLab bitbucket Auth0	
GitLab bitbucket Auth0	
Micro-Service-Architecture J2EE	
Agile Kanban Jira Scrum	
Web services	
Java8 Spring Spring-Boot	
Hibernate JPA JDBC	
spring-Jdbc	
Oracle MySQL PostgreSQL Db.	2
MongoDB PL/SQL	_
React JS Angular Typescript	
J-Query Java-Script	
JUnit Mockito Power Mockito	
JMeter Selenium	
Tomcat JBoss Glassfish Jetty	
Azure Cloud Kubernetes Docker	
Azure configuration Azure DevOps	
Jenkins CI CD Pipeline	
windows CentOS Ubuntu	
windows CentOS Ubuntu	
IntelliJ-Idea eclipse visual code	
JHipster <u>Drools</u>	

# **EXPERIENCE**

#### Software Developer

# Data borough, client- Fresche Solution

Worked on the development and optimization of microservices architecture for both frontend and backend using Java with Spring Boot and Angular 8.

- Integrated Jenkins to automate builds and deployments, establishing a robust CI/CD pipeline.
- Integrated Jenkins to automate builds and deployments, establishing a robust CI/CD pipeline.
- Utilized Kanban project management methodology to manage project tasks and improve team workflow efficiency.
- Designed and optimized data models, ensuring smooth data flow between microservices and the DB2 database.
- Implemented RESTful APIs in Spring Boot for seamless interaction between microservices and front-end applications.
- Leveraged Jenkins to facilitate continuous integration, automated testing, and smooth deployment to production.
- Monitored and maintained high application performance with real-time data handling from DB2.

## Software Developer

#### **Tattva Foundation, client-UP-NHM**

Developed and deployed a comprehensive healthcare solution using Java, Spring MVC, and Bahmni for synchronized patient data management across web and Android platforms.

- Integrated Bahmni and Open MRS with HWC Android app for seamless patient record synchronization.
- Managed server deployment and optimized MySQL database for secure and scalable data handling.
- Ensured **bi-directional data integration**, providing consistent patient information across web and Android platforms.
- Developed a healthcare solution using Java, Spring MVC, JSP, and JSTL for patient data management.

# Software Developer

#### **Pitree Consultancy Services Pvt, client-FIS**

Developed a CIBIL Score Checker and UPI/NPCI Transaction Matcher application using Java, Spring MVC, and JSP/JSTL, deployed on a dedicated server with MySQL integration.

- Implemented Spring MVC for seamless backend control flow and dynamic content rendering.
- Integrated MySQL for scalable database management of large transaction records.
- Deployed the project on a dedicated server, ensuring high availability and optimized performance.
- Implemented an optimized algorithm for accurate UPI and NPCI transaction matching to ensure data integrity.
- Architected the application to support future enhancements and scaling as transaction volume grows.

# **EDUCATION**

# Master of Computer Application

Dr. Ram Manohar Lohia Avadh University

**iii 2013 - 2016 ♀** Ayodhya, UP

# **Bachelor of Computer Application**

**Punjab Technical University** 

# COMMUNICATION

## Client Interaction and Requirement Gathering

Confidently engaged with clients during calls to understand their requirements and proposed efficient solutions, receiving appreciation for project deliverables.

#### **Efective Communication**

Successfully communicated with diverse groups of people by actively listening to their needs and ensuring clarity in responses.

#### Clear Verbal and Written Expression

Demonstrated the ability to express ideas clearly and positively, both in verbal and written formats, ensuring effective understanding.

#### **Presentation Skills**

Strong presentation and demonstration abilities, delivering ideas and solutions with confidence and professionalism.

#### **Client Appreciation**

Recognized by client teams for consistently delivering high-quality project outcomes and maintaining excellent communication throughout.

# LEADERSHIP & OWNERSHIP

#### G Project Ownership:

Led the end-to-end development and management of the product development project.

#### G Deliverable Responsibility

Took full ownership of project deliverables, ensuring alignment with client expectations and timelines.

# G Team Leadership

Supervised a team of QA Engineers, providing leadership for top-tier industry clients.

## G Mentorship

Mentored and guided new team members, facilitating smooth onboarding and project understanding.

#### G Cross-Functional Collaboration

Fostered collaboration between crossfunctional teams to drive project success.

#### G Quality Assurance

Ensured the team's adherence to quality standards and best practices throughout the project lifecycle.