#### ASHUTOSH SRIVASTAVA

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### **Professional Summary**

Experienced Java Technical Lead with over 10 years of expertise in designing scalable backend systems and leading agile development teams. Proven success in delivering cloud-native applications using microservices, AWS, and Spring Boot. Adept in system architecture, secure APIs, and mentoring engineering teams. Seeking opportunities as a Java Tech Lead or Associate Architect to build resilient and innovative software platforms.

### **Core Competencies**

- Java (8–11), Spring Boot, Spring Security, Spring JPA, Spring JDBC Template, Spring AOP
- Microservices Architecture, REST APIs, OAuth2/JWT, SAAS Platforms
- Software Architecture: Clean Architecture, HLD/LLD Design, UML, Design Patterns (Builder, Factory, Strategy, Observer), SOLID
- DevOps: GitHub Actions, Jenkins, Docker, Kubernetes, CI/CD pipelines
- Monitoring: Prometheus, Grafana
- Testing: JUnit 4/5, Mockito, PowerMock, Cucumber, Testcontainers, JaCoCo
- Databases: PostgreSQL, MySQL, Cassandra, Redis
- Tools: Git, SonarQube, Swagger, Postman, IntelliJ, Eclipse, Liquibase, Lombok
- Agile Methodologies, Code Reviews, Technical Hiring, Mentoring

### **Professional Experience**

Team Lead | Belzabar Software Design Pvt Ltd, New Delhi

June 2023 - April 2025

**Project - Expertly & Automation Designer** 

Expertly is a SaaS-based process automation platform designed to streamline standard workflows like feedback, compliance, and review processes. Automation Designer is a low-code tool for building and executing REST APIs.

- Led development of the Expertly platform and Automation Designer tool.
- Integrated AWS services including EC2, Lambda, S3, RDS, EFS, SES, SQS, and ALB for scalable infrastructure.
- Oversaw recruitment, design reviews, secure API implementation with OAuth2/JWT, and Docker-based deployments.
- Enforced quality standards using SonarQube and supported DevOps pipelines.

Tech Stack – Java 11, Spring MVC, iBatis, PostgreSQL, AWS, Docker, OAuth2, JWT, Redis, EHCache, JUnit 4, Mockito, Maven

## Tech Lead | Infinite Computer Solutions, Bangalore (Client: Western Union)

April 2021 – April 2023

### **Project - Quote & Pricing Microservices**

The Quote service handled real-time quotation states for international money transfers. The Pricing service managed APIs for corridors, currency exchange rates, and transfer limits.

- Built scalable microservices using Spring Boot and Apache Camel.
- Used Kafka for asynchronous messaging and AWS S3/EFS for file storage.
- Applied microservice orchestration patterns to solve complex integration use cases.
- Participated in performance tuning, code reviews, and mentoring team members.

Tech Stack - Java 11, Spring Boot, Apache Camel, Kafka, Cassandra, AWS S3/EFS, JUnit, Mockito

#### Advanced Software Engineer | Amdocs, Pune

October 2018 – April 2021

Worked on enterprise-grade telecom platforms, developing high-performance backend services and integration modules.

- Built orchestration APIs for service workflows.
- Enhanced search features using Elasticsearch.
- Containerized apps with Docker and deployed using Kubernetes and Jenkins.

**Tech Stack** – Java 8, Spring Boot, Spring MVC, Elasticsearch, Oracle, Docker, Kubernetes, Jenkins

### Senior Software Engineer | Stratawiz Technologies Pvt Ltd, Pune

February 2017 – October 2018

#### **Project - Rapport**

Delivered SaaS-based backend services including scoring engines and notification systems on AWS infrastructure.

- Created REST APIs and deployed real-time ranking systems.
- Managed AWS environments using EC2, ALB, EFS, and IAM.
- Boosted user engagement by building notification modules across multiple channels.

Tech Stack - Java 8, Spring MVC, AWS (EC2, ALB, EFS), MySQL, IAM, DigitalOcean, Maven

# Software Developer | Ubitech Systems, Pune

October 2014 - February 2017

Contributed to backend API development and mobile integration for healthcare and real estate platforms.

- Developed appointment systems, ERP tools, and REST/SOAP services.
- Supported Android applications with backend and API integration.
- Designed lightweight web interfaces using HTML, CSS, and JavaScript.

Tech Stack – Java 7, SOAP, Android, MySQL, SqLite JavaScript, HTML, CSS

#### **Education**

Master of Computer Applications (MCA) - 76%

Uttar Pradesh Technical University, India – 2013