Shravan Arora

Senior Software Engineer

+91 9780505683
shravan.arora93@gmail.com
www.shravanarora.tech

▬ Work experience

June 2019 - Present

Optum Global Solutions – Gurgaon (India)
Senior Software Engineer
- o Working as a developer for multiple Java based web applications in healthcare domain – built using Spring Boot and deployed as Micro Services
- o Designing and developing REST APIs and building service layers to call upstream applications, and DAO layers for database interaction using Spring JPA and Spring Data JPA
- o Providing code fixes for testing or production defects
- o Leveraging Kafka to interact with backends or in between microservices where the use case demands asynchronous behavior or huge data
- o Following Agile model and CI/CD best practices using DevOps tools to deploy containerized applications

August 2016 - May 2019

Amdocs – Pune (India)
Software Developer
- o Working as a developer for a web-based order management tool built on Spring Boot framework deployed at Micro Service level for a telecom client
- o Developing new User Stories as per requirements from customer
- o Debugging code for reported production or testing defects/ potential defects and providing code fixes
- o Working in-sync with different teams of software development life cycle in an Agile methodology ensuring smooth production experience

▬ Skills

- o Expertise in writing production grade applications in **Java 8/11/17**
- o Frameworks worked with – **Spring Boot** – **Microservices**
- o Databases – **MongoDB** – **MySQL** – **SQL Server**
- o Applied comprehension of **Kafka** messaging
- o CI/CD Tools - Writing **Jenkins** scripts that deploys to **Kubernetes**
- o Cloud – Knowledge of **AWS** and **Azure** offered services

▬ Education

2012-2016 **Chandigarh Engineering College –** Punjab Technical University
Bachelor of Technology in Computer Science & Engineering (76%)

2010-2011 **St Marks Sr. Sec. Public School –** New Delhi
Senior Secondary School (86.8%)

2008-2009 **St Marks Sr. Sec. Public School –** New Delhi
Secondary School (81.2%)

▬ Tools

IntelliJ Idea – Eclipse – VS Code – Maven – Gradle – GitHub – Postman – Jenkins – Docker – Kubernetes – Unix – Windows – Splunk – Elasticsearch – Kibana – SQL Developer – MongoDB Compass – ServiceNow – Rally