

Shravan Arora

Senior Software Engineer

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Work experience

June 2019
- Present

Optum Global Solutions – Gurgaon (India)
Senior Software Engineer

- Working as a developer for multiple Java and React based web applications in healthcare domain – built using Spring Boot and deployed as Micro Services
- 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
- Providing full stack code fixes for testing or production defects
- Leveraging Kafka to interact with backends or in between microservices where the use case demands asynchronous behavior or huge data
- Following Agile model and CI/CD best practices using DevOps tools to deploy containerized applications

August 2016
- May 2019

Amdocs – Pune (India)
Software Developer

- 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
- Developing new User Stories as per requirements from customer
- Debugging code for reported production or testing defects/ potential defects and providing code fixes
- Working in-sync with different teams of software development life cycle in an Agile methodology ensuring smooth production experience

Skills

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

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