Shravan Arora

Software Engineer

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New Delhi

Work experience

June 2019 - Present

Optum Global Solutions – Gurgaon (India)
Software Engineer
- Working as a developer for Java based web applications in healthcare domain – built on Netflix OSS integrated Spring Boot framework deployed at Micro Service level
- Designing and developing REST APIs and building service layers to call backend applications, and DAO layers for database interaction using Spring JPA and Spring Data Mongo Repository
- Providing 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 Netflix OSS integrated 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**
- Frameworks worked with – **Spring Boot** – **Microservices**
- Databases – **MongoDB** – **MySQL** – **Redis**
- Applied comprehension of **Kafka**
- CI/CD Tools - Writing **Jenkins** scripts that deploys to **Kubernetes**
- Working Knowledge – Undertaken Udemy courses for **React** – **JavaScript** – **AWS Solutions Architect**

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 – Fiddler – SoapUI – Jenkins – OpenShift Container Platform – Docker – Kubernetes – Google Anthos – Unix – Windows – Splunk – New Relic – SQL Developer – MongoDB Compass – ServiceNow – Rally