Srija Shenkeshi
Senior Software Engineer

srijashenkeshi1@gmail.com ✉
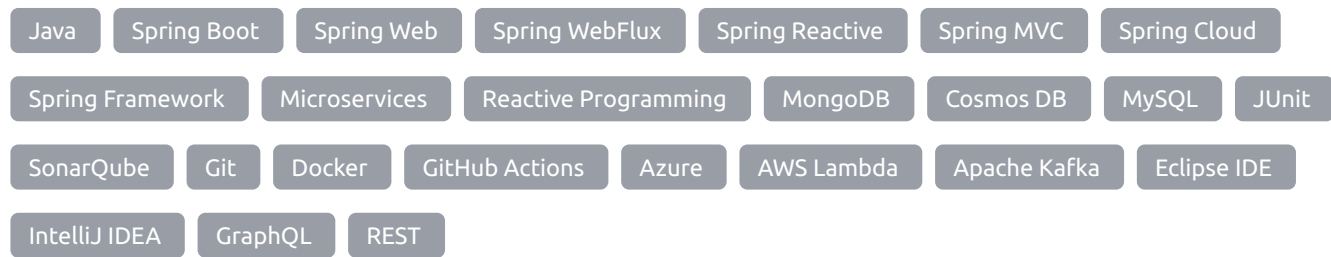
9676550651 📱

Hyderabad, India 📍

linkedin.com/in/srija-shenkeshi in

github.com/srija-shenkeshi ○

A results-driven software engineer with experienced in developing Spring Boot backend microservices, utilizing Cloud technologies, implementing DevOps practices, and demonstrating proficiency in designing and delivering scalable solutions. Adept at contributing to streamlined development processes and enhancing system performance.

SKILLS

Java | Spring Boot | Spring Web | Spring WebFlux | Spring Reactive | Spring MVC | Spring Cloud

Spring Framework | Microservices | Reactive Programming | MongoDB | Cosmos DB | MySQL | JUnit

SonarQube | Git | Docker | GitHub Actions | Azure | AWS Lambda | Apache Kafka | Eclipse IDE

IntelliJ IDEA | GraphQL | REST

WORK EXPERIENCE

Senior Software Engineer, Cloudhalo
Ford Motor Company

04/2024 - Present   *Chennai, India*

Ford Motor Company is an American multinational automobile manufacturer headquartered in Dearborn, Michigan, United States.

Achievements/Tasks
- Built GraphQL microservices for flexible data querying with Spring WebFlux.
- Leveraged Spring WebFlux's reactive programming to implement performant, non-blocking GraphQL microservices.
- Implemented JUnit tests to ensure code quality and increase test coverage.

Software Engineer, ValueMomentum
Celink

11/2023 - 03/2024   *Hyderabad, India*

Celink is the nation's largest independent subservice of reverse mortgages, licensed to service reverse mortgages in all 50 states.

Achievements/Tasks
- Designed and implemented Spring Boot-based GraphQL Microservices.
- Implemented JUnit tests to ensure code quality and increase test coverage, resulting in a 20% reduction in bugs.
- Collaborated with cross-functional teams to design and implement scalable and high-performance solutions.
- Utilized MongoDB for data persistence, ensuring efficient storage and retrieval of data for applications.
- Responsible for implementing and maintaining CI/CD pipelines that automate the software build, testing and deployment process. This ensures that software changes are quickly and safely delivered to different environments.
- Leveraged Kubernetes and Docker for deployment of Spring Boot services into Azure Kubernetes Service (AKS).

WORK EXPERIENCE

Software Engineer, ValueMomentum
Summit National Bank

02/2022 - 10/2023   *Hyderabad, India*

Summit National Bank is provider of commercial banking services. The company operates as chartered commercial bank.

Achievements/Tasks
- Designed and implemented Spring Boot-based RESTful Microservices.
- Implemented JUnit tests to ensure code quality and increase test coverage, resulting in a 20% reduction in bugs.
- Participated in code reviews, identifying and resolving issues to improve overall code quality.
- Possess experience in containerizing Spring Boot applications using Dockerfiles.
- Responsible for implementing and maintaining CI/CD pipelines that automate the software build, testing and deployment process. This ensures that software changes are quickly and safely delivered to different environments.

Software Engineer Trainee, ValueMomentum
Jewel Bank

06/2021 - 01/2022   *Hyderabad, India*

Jewel Bank is Bermuda's first digital asset bank, powering the global digital asset industry with the core banking, lending and stablecoin.

Achievements/Tasks
- Designed and implemented Spring Boot-based RESTful Microservices.
- Implemented JUnit tests to ensure code quality and increase test coverage, resulting in a 20% reduction in bugs.
- Utilized MySQL for data persistence, ensuring efficient storage and retrieval of data for applications.

ORGANIZATIONS

ValueMomentum Software Services Pvt Ltd
 (06/2021 - 03/2024)
Software Engineer

CloudHalo Technology Services Pvt Ltd
 (04/2024 - Present)
Senior Software Engineer

CERTIFICATES

Microsoft Certified: Azure Fundamentals
 (09/2023 - Present)
Certification-AZ-900

PERSONAL PROJECTS

My Personal Portfolio (03/2024 - 03/2024)
- Developed and maintained my personal portfolio website, showcasing my skills and projects. Live demo available at srija-shenkeshi.github.io ⬈

Reusable Workflows (2023 - Present) (08/2023 - 09/2023)
- Collection of reusable GitHub Action workflows which can be using across various repositories for various things like CI/CD pipelines.
- srija-shenkeshi/workflows: Reusable GitHub Actions Workflows.

HONOR AWARDS

Star Of the Month - Delivery Excellence (02/2023)
By ValueMomentum Software Services Pvt Ltd In recognition of delivery excellence

EDUCATION

Bachelor of Technology in Computer Science
Vaagdevi College of Engineering

2017 - 2021