Ram Girinadh Rayachoti

Senior Software Development Engineer

girinadh6666@gmail.com

+91-7075807346

P Hyderabad, Telangana

About	
Java Developer with 4+ years of experience in Core Java, Spring Boot, and Microservices architect development, API integration, Oracle SQL, and system performance optimization. Proven success solutions in collaborative Agile environments.	
Education	
Bachelors of Technology (Electronics and Communication Engineering)	2016 - 2020
Sree Vidyanikethan Engineering College, Tirupati, Andhra Pradesh.	CGPA:7.32/10
Skills	
<u>Technical Skills</u> : Java, Spring Boot, REST API, Microservices, Oracle SQL, Maven, JUnit, Mocl Reactive Spring, Hibernate, JPA.	kito, Kafka, SQL
<u>IDEs and Web Portals</u> : Eclipse, Spring Tool Suite (STS), Visual Studio Code (VS Code), IntelliJ I Jenkins, Git, Jira, Kibana.	DEA, Postman,
Employment & Projects	

Brillio Technologies.

May 2022 - Present

Project Name: Mobile Content Solutions (Verizon)

- Contributed to the enhancement of existing applications, actively participating in all stages of the software development lifecycle, including planning, design, implementation, and quality assurance.
- Optimized operational efficiency by developing a script file to enable the controlled stop/start of individual processes within the application, improving flexibility and ensuring uninterrupted operations for concurrently running processes.
- Addressed and resolved security vulnerabilities by conducting security assessments, implementing best practices, and collaborating with security experts to strengthen application security against potential threats.
- Managed and resolved day-to-day defects in both production and non-production environments, ensuring smooth and reliable application performance.

Project Name: Point of Sales (Verizon)

- Managed a central repository for equipment and accessory purchase orders across multiple ordering channels, ensuring data consistency and accessibility.
- Led the migration of a monolithic legacy application to a microservices-based architecture, conducting reverse
 engineering of legacy code and developing RESTful APIs, resulting in improved scalability and system efficiency.
- Resolved critical production issues by diagnosing and troubleshooting production code, enhancing system stability and reliability. Actively participated in smoke testing during production rollouts, promptly identifying issues and ensuring seamless deployments.
- Improved code quality and coverage by implementing unit tests using JUnit and Mockito, ensuring robust functionality and reducing production errors.

Infosys Limited. Jan 2021 – Apr 2022

Project Name: MDI Application (Southern California Edison)

Role: Java Developer

- Collaborated with end-users to gather and analyze requirements for application enhancements, ensuring
 alignment with business needs. Developed and implemented enhancements using best coding practices and
 adhering to established development standards.
- Worked closely with cross-functional teams, including QA, to conduct rigorous testing and resolve bugs prior to deployment.
- Seamlessly integrated enhancements into the existing application infrastructure, minimizing disruptions for endusers. Created and maintained comprehensive documentation for enhancements and issue resolutions to support future development.

-------Awards and Achievements------

- Obtained certification in SAFe for Teams.
- Trained as a Full Stack Developer at Infosys Ltd.
- o Recognized Twice as 'Brillian of the Month' Q3 2023 and Q4 2024
- o Achieved promotion to **Senior Software Development Engineer** at Brillio within just two years of joining.