**Ram Girinadh Rayachoti** +91-7075807346

**Senior Software Development Engineer** [girinadh6666@gmail.co](mailto:girinadh6666@gmail.co)m

 **Hyderabad, Telangana**

--------------------------------------------------------About-----------------------------------------------------

Java Developer with 4+ years of experience in Core Java, Spring Boot, and Microservices architecture. Skilled in backend development, API integration, Oracle SQL, and system performance optimization. Proven success in delivering high-quality 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-----------------------------------------------------

**Technical Skills: Java, Spring Boot, REST API, Microservices, Oracle SQL, Maven, JUnit, Mockito, Kafka, SQL Reactive Spring, Hibernate, JPA.**

**IDEs and Web** P**ortals: Eclipse, Spring Tool Suite (STS), Visual Studio Code (VS Code), IntelliJ IDEA, Postman, Jenkins, Git**, **Jira, Kibana.**

---------------------------------------------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 end-users. 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.
* Recognized Twice as **'Brillian of the Month’ Q**3 2023 and Q4 2024
* Promoted to Senior Software Development Engineer Role in Brillio within Two years of employment.