RAM SEKHAR REDDY

# PROFESSIONAL SUMMARY

**Java Backend Developer** with 5+ years of experience in designing and delivering scalable enterprise applications. Skilled in **Java 8/11, Spring Boot, Microservices, and REST APIs**, with strong expertise in **database programming (Oracle, MySQL, PostgreSQL, SQL Server)** using **Hibernate/JPA**. Proficient in **CI/CD pipelines (Jenkins, GitHub Actions, Bitbucket)**, **AWS (EC2, S3, Code Deploy, IAM, CloudWatch, Lambda)**, **Docker**, and **Kubernetes**. Adept at solving complex problems and experienced in **Agile/Scrum methodologies** throughout the SDLC.

# TECHNICAL SKILLS

* **Languages:** Java 8/11/17, J2EE, J2SE
* **Frameworks:** Spring Boot 3, Spring MVC, Hibernate, JPA
* **Web Technologies:** HTML, CSS, JavaScript
* **Databases:** MySQL, PostgreSQL, Oracle, SQL Server
* **Web Services:** REST, SOAP
* **Cloud & DevOps:** AWS (EC2, S3, Code Deploy, IAM, CloudWatch, Lambda), Docker, Kubernetes, Git
* **CI/CD Tools:** Jenkins, Bitbucket Pipelines, GitHub Actions, GitLab CI/CD
* **Testing:** JUnit 5, Mockito, Postman, TDD
* **Build/Version Control:** Maven, Git, GitLab, SVN, Bitbucket
* **Monitoring:** Spring Actuator, Prometheus, Grafana, Zipkin
* **Servers:** Apache Tomcat, Oracle WebLogic
* **IDEs:** Eclipse, IntelliJ IDEA, Spring Tool Suite (STS)
* **API Documentation:** Open API/Swagger
* **APIs & Integrations:** Google Maps API, Gmail API, SMS Gateway
* **Security:** JWT, OAuth2, SonarQube, OWASP
* **Operating Systems:** Windows, Linux (Ubuntu, CentOS, RedHat)
* **Methodologies:** Agile, Scrum, SDLC
* **Messaging & Streaming:** Kafka

# PROFESSIONAL EXPERIENCE

* Senior Developer – Healthfirst Technologies Pvt. Ltd., Hyderabad (Dec 2024 – June 2025)
* Developer – Value Information Technology Solutions Pvt. Ltd., Bengaluru (Nov 2023 – Aug 2024)
* Developer – Atos Syntel., Hyderabad (Apr 2022 – Nov 2023)
* Developer – Tropical Ecology Pvt. Ltd., Hyderabad (Apr 2021 – Mar 2022)

EDUCATION INFORMATION

* BTech in Computer Science & Engineering | Jawaharlal Nehru Technological University, Anantapur.

# PROJECTS

**Resolute** | Health Code | Dec 2024 – June 2025

**Environment:** Java 11, Spring Boot, MySQL, AWS Code Deploy, Bitbucket Pipelines, Agile, Postman,PEMEncryption Responsibilities:

* Developed RESTful APIs for managing appointments, field mapping, and insurer data.
* Implemented Spring Boot schedulers to automate CSV ingestion, reducing manual effort by 40%.
* Designed and integrated DAO layers using Spring Boot and JPA.
* Configured CI/CD pipelines with Bitbucket and AWS Code Deploy.
* Secured sensitive data using PEM-based encryption and Spring profiles.

**Taxi Booing App |** Best Rides | Nov 2023 – Aug 2024

Environment: Java EE, Spring MVC, REST, MySQL, GitLab | **Role:** Java Developer | **Team Size:** 6 Responsibilities:

* Developed and maintained backend systems with Spring MVC and JPA.
* Designed MySQL schemas and implemented booking management.
* Created REST APIs for integration with mobile apps.

**ONET – Social Networking Platform** | Apr 2022 – Nov 2023

Environment: Java 8, Spring Boot, REST, Microservices, GitHub, Actuator, GitHub, Kafka, Docker Role: Software Developer | Team Size: 5

Responsibilities:

* Developed modules for services and components using REST APIs.
* Integrated external services like inventory, budgeting, and store locator APIs.
* Implemented Kafka messaging for event-driven communication across microservices.
* Containerized microservices using Docker for consistent deployment and environment setup.
* Participated in Agile scrum meetings and shared client updates.
* Implemented monitoring with Spring AOP and Actuator.

**Excel Data Migration** | CISCO | Apr 2021 – Mar 2022 Environment: Java 8, Spring Boot, Oracle, Apache POI Role: Java Developer | Team Size: 6

Responsibilities:

* Developed backend services for importing/exporting financial transactions via Excel.
* Implemented Apache POI for dynamic Excel generation.
* Created schedulers for automated payment import and data cleanup.
* Integrated Salesforce CRM with Oracle DB for seamless data exchange.

# ADDITIONAL INFORMATION

* Notice Period: Immediate Joiner.
* Preferred Locations: Mumbai, Pune, Hyderabad, Bangalore, and Thiruvananthapuram.
* Open to remote and hybrid opportunities.

`