G. VENKATESWARLU   **Java Backend Developer**

Email: gvenkateswarlu475@gmail.com | Mobile: +91-7095940554 | Location: Hyderabad.

CAREER OBJECTIVES

Dedicated **Java Backend Developer** with **5.6 years** of professional IT experience, seeking challenging opportunities in a growth-driven organization where I can leverage my technical expertise to build scalable applications and contribute to innovative solutions.

SUMMARY

- **5.5** years of experience in Java, J2EE, Spring Boot, Microservices, and REST API development.

- Skilled in Spring MVC, Hibernate, Spring Data JPA, Kafka, and Spring Cloud.

- Hands-on experience with CI/CD pipelines using Jenkins, Docker, and Kubernetes.

- Proficient in database technologies like Oracle and SQL Server, AWS.

- Strong understanding of OOP concepts, design patterns (MVC), and cloud technologies.

- Experienced in Agile/Scrum environments and **healthcare domain** applications.

TECHNICAL SKILLS

- **Languages**: Java (8 & 17)

- **Frameworks**: Spring, Spring Boot, Spring Cloud, Spring MVC, Hibernate, Microservices

- **Database**: Oracle, MySQL, SQL Server

- **Tools**: Eclipse, IntelliJ IDEA, Git, GitHub, Maven

- **Deployment**: Jenkins, Docker, Kubernetes, AWS

- **Servers**: Tomcat, JBoss

- **OS**: Windows, Linux

PROFESSIONAL EXPERIENCE

Designation: Senior Software Engineer, join: Feb 2020 to present

Company: EKSTASIS TECHNOLOGIES PVT LTD, Hyderabad

Project #2: eProtocol Suite 2.0 | Healthcare Domain

Client: Key Solutions | Duration: June 2022 – Present | Team Size: 12

E-Protocol is a modular healthcare research automation suite aimed at creating a paperless system for managing clinical trials and related processes. It supports configurable workflows and integration with various systems and databases. Modules include PMS, EAO, GMS, ECRM, and CTMS.

TECHNOLOGIES

Java 11, Spring Boot, Spring, Microservices, Hibernate, Spring Data JPA, Oracle, Apache, Maven, Git, GitHub, Jenkins, Docker, Kubernetes, Tomcat, Windows, Linux.

RESPONSIBILITIES

- Developed RESTful APIs using Spring Boot and Microservices architecture.
- Integrated Hibernate and Spring Data JPA for efficient database access.
- Used Jenkins for CI/CD pipeline automation and deployed apps using Docker & Kubernetes.
- Participated in daily Scrum meetings and collaborated with cross-functional teams.
- Performed performance tuning, bug fixing, and production support.
- Prepared Low-Level Design (LLD) documents and unit tests using JUnit.

Project #1: PMS – Protocol Management System (IRB & IACUC) | Healthcare Domain

Client: Key Solutions Inc., USA | Duration: Feb 2020 – June 2022 | Team Size: 8

Protocol Management System is a comprehensive healthcare research compliance tool designed to streamline workflows for IACUC and IRB. Key features include Protocol and Program Management, Review and Meeting Coordination, Document Handling, and Comprehensive Reporting.

TECHNOLOGIES

Java 11, Spring Boot, Spring, Microservices, Hibernate, Spring Data JPA, Oracle, Apache, Maven, Git, GitHub, Tomcat, Windows, Linux.

RESPONSIBILITIES

- Developed and maintained microservices for protocol and document management modules.
- Built REST APIs using Spring Boot and integrated Spring Data JPA for persistence.

- Participated in sprint planning, grooming, and daily stand-ups with cross-functional teams.

- Involved in performance tuning, unit testing, and debugging critical issues.

- Performed performance tuning, bug fixing, and production support.

EDUCATION

- MBA, JNTUK University, 2015–2018 – 68.3%

- B. Com (Computers), Acharya Nagarjuna University, 2012–2015 – 63.5%

PERSONAL DETAILS

- Date of Birth: 12-May-1995

- Languages: English, Telugu, Hindi

- Marital Status: Unmarried

- Nationality: Indian

DECLARATION:

I hereby declare that the information furnished above is correct to the best of my knowledge and belief.

Palace: Hyderabad   **G. Venkateswarlu**