**RESUME**

**Name**: Macharla Vamshi Krishna

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**Phone**:9705857065

**LinkedIn**:

**GitHub**: https://github.com/vamshi-krishna15

**Location**: Nizamabad, Telangana, India

**Professional Summary :**

Results-driven Java & React Developer with 1.2 year of experience in designing, developing, and maintaining scalable web applications. Proficient in Java, Spring Boot, React.js, JavaScript, REST APIs, and SQL/NoSQL databases. Adept at collaborating with cross-functional teams to deliver high-quality software solutions.

**Technical Skills:**

- Languages: Java, JavaScript (ES6+), TypeScript, HTML5, CSS3

- Frameworks/Libraries: Spring Boot, React.js, Redux, Hibernate, JPA

- Databases: MySQL, PostgreSQL, MongoDB

- Tools & Technologies: Git, Docker, Maven, Jenkins, Postman, AWS (Basic)

- Others: RESTful APIs, Microservices, Agile/Scrum, JUnit, Mockito

**Work Experience:**

1. SANCARA SHAMPAD PVT LTD – Java & Full-Stack Developer

12/2023 – 01/2025 | Hyderabad

- Developed and maintained Java Spring Boot applications, improving performance by 30%.

- Built responsive React.js front-end applications with Redux for state management.

- Designed and integrated RESTful APIs for seamless communication between front-end and back-end.

- Optimized SQL queries, reducing database response time by 25%.

- Collaborated in Agile Scrum teams, participating in daily stand-ups and sprint planning.

- Implemented unit tests using JUnit & Mockito, increasing code coverage to 85%.

**Education :**

INSTITUTE OF AERONAUTICAL ENGINEERING COLLEGE B.Tech in Aeronautical Engineering Grad - 2017-2021 | CGP : 68.5

NARAYANA JUNIOR COLLEGE MPC intermediate -2015-2017 per-95.8

VIGNAN HIGH SCHOOL 10th | 2015 | CGP -9.2

**Projects :**

**Ribhus Analytics, Alprep Educational Application -** SANCARA SHAMPAD PVT LTD

**Company :** SANCARA SHAMPAD PVT LTD

**Project :** Ribhus Analytics, Alprep Educational Application

**Client :**  Hospitals and Pharmacies in the US

**Team Size :**  6

**Role :** Software Developer

**Description :** With our highly qualified team with great knowledge in the healthcare domain, along with vast working experience in developing US healthcare modules at different levels of complexity, we can achieve. This Ribhus project aims to be applicable to six pharmacies in the US. It is AVITA, CVS, 340B, MAILMEDS, INHOUSE, WALLGREENS. The project process is EMR (Electronic Medical Reports), like Hospitals to Pharmacies.

**Responsibilities:**

Involved in the Coding, modification, and implementation of user requirements.

Involved in the coding phase of the project.

Responsible for writing service classes, controller classes, and Spring Boot.

Developed user-defined Exceptionsfor request and response.

**Environment:** Spring Boot with Angular, PostgreSQL, STS, APT testing in Postman & Tomcat Server.

**Project #2**

**Company :**  Croyant Technologies Pvt Ltd

**Project :** e-commerce website

**Team Size :** 5

**Role :** Software Developer

**Description :**

With our highly qualified team with great knowledge in the e-commerce domain along with vast working experience in developing e-commerce modules at different levels of complexity, we can achieve.

**Responsibilities :**

Involved in the Coding, modification, and implementation of service requirements.

Involved in the coding phase of the project.

Responsible for writing service classes, controller classes using NestJS and TypeScript

Developed backend services for all components to get requests and responses.

**Environment:** NestJs , Reactjs, Nextjs

**Personal Profile:**

**Father’s Name :** Macharla Gangadhar

**Nationality :** Indian

**Languages Known :** English, Telugu, Hindi

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Date:**

**Place:** Hyderabad (**Macharla Vamshi Krishna**)