Rachana Seelam

D.No: 10-5-75/A, Chinarangani Palem,

Bhimavaram, West Godavari, :+917993676935

Andhra Pradesh, : [msrachanaseelam@gmail.com](mailto:msrachanaseelam@gmail.com) 534201

# **Professional Summary:**

# Dynamic and results-driven Software Engineer with over 2 years of experience in developing robust software applications. Skilled in front-end and back-end technologies including Java, HTML, CSS, JavaScript, and AngularJS. Hands-on experience with databases like MySQL and MongoDB, as well as various JavaScript frameworks (React, Node.js). Proficient in Agile/Scrum methodologies, Microservices architecture, and version control using Git. Demonstrated ability to work on UI/UX enhancements, debugging, and continuous software improvement. Certified in AWS and Google Cloud.

# **Technical Skills:**

**Languages:** Core Java, Java 8, HTML5, CSS, JavaScript, C# (Basic), Python (Basic), XML, jQuery  
**Frameworks & Libraries:** Spring Boot, Microservices, AngularJS, ReactJS (Basic), Node.js (Basic), JUnit, Rest API  
**Databases:** MySQL, MongoDB (Familiar with NoSQL databases)  
**Version Control:** Git, GitHub  
**Tools & Utilities:** Azure DevOps, Postman, Eclipse, IntelliJ IDEA, Visual Studio Code  
**Web Servers:** Apache, Tomcat  
**Operating Systems:** Windows 10, Linux (Familiar)  
**Other Technologies:** Kafka, Feign Client, Maven

# **Professional Experience:**

**Capgemini**  
**Senior Analyst**   
*November 2022 – Present | Hyderabad, India*

* Developed and optimized software applications using Java, Spring Boot, and Microservices architecture.
* Designed and implemented front-end solutions using HTML5, CSS, JavaScript, and AngularJS to create responsive and dynamic web interfaces.
* Worked with databases including MySQL and MongoDB to manage and retrieve data efficiently.
* Contributed to UI/UX improvements by ensuring seamless user experience and interface responsiveness.
* Implemented REST APIs for communication between microservices and external systems.
* Debugged and resolved issues in both AngularJS and Java-based applications, improving performance and functionality.
* Collaborated with cross-functional teams in Agile/Scrum environment to deliver high-quality software within set timelines.
* Wrote unit tests and performed integration testing using JUnit and Spring Boot testing framework.
* Involved in client meetings to gather requirements, ensuring alignment with project goals.
* Assisted in building and maintaining CI/CD pipelines using Azure DevOps.

**Key Contributions:**

* Improved system performance by optimizing code and resolving key bottlenecks.
* Fixed Sonar Lint issues to ensure clean and efficient code.
* Worked on resolving front-end issues in ReactJS and back-end microservices bugs.
* Ensured successful project delivery by adhering to software development life cycle (SDLC) processes.

**Core Competencies**

* Software Development (Java, JavaScript, AngularJS, ReactJS)
* Front-end & Back-end Development
* UI/UX Design & Optimization
* REST APIs & Microservices Architecture
* Database Management (MySQL, MongoDB)
* Version Control (Git, GitHub)
* Agile/Scrum Methodologies
* Debugging & Troubleshooting
* Unit Testing & Integration Testing (JUnit)
* Continuous Integration / Continuous Deployment (CI/CD)

**Education & Certifications**

**Bachelor of Technology (B.Tech)** – Electronics & Communication Engineering  
*DNR College of Engineering and Technology, Bhimavaram*  
Graduated: 2022 | CGPA: 70%

**Certifications:**

* AWS Certified Cloud Practitioner
* Google Associate Cloud Engineer

**Personal Strengths**

* Quick Learner & Adaptable
* Strong Team Player & Collaborative
* Excellent Time Management & Problem-Solving Skills
* Strong Communication Skills (English, Telugu)

**Projects**

**Project Name:** Betelguese (Client: Darden)  
*Role: Software Developer*  
*Technologies: Java, Spring Boot, Microservices, ReactJS*

* Contributed to enhancing system performance and scalability.
* Worked on developing new functionalities and features according to client requirements.
* Developed and maintained RESTful APIs and microservices to improve backend performance.
* Resolved key bugs in ReactJS and Java-based components.
* Ensured high-quality deliverables through rigorous testing and bug fixes.

**Personal Details**

* **Father's Name:** Kondala Rao
* **Date of Birth:** 05/08/2000
* **Nationality:** Indian
* **Marital Status:** Single
* **Languages Known:** English, Telugu

**Declaration:**

**I hereby declare that all the particulars mentioned above are true and best of my knowledge.**

**Place: Hyderabad Rachana Seelam.**