**SUSHMITHA KONTHAM**



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| **Title:** | Analyst/Software Engineer |
| **Location:** | **Bangalore, India** |
| **Languages:**  **Email-id:**  **Mobile number:** | Telugu (native),English (fluent), Hindi(fluent)  sushmitha.kontham@capgemini.com  +91 7993008788 |

# Experience Summary

Throughout my training, I've acquired expertise in Java, Java Spring Boot, and Microservices, and Angular. Complementing these, I possess a medium proficiency in HTML, CSS, TypeScript, Bootstrap, and database management with PostgreSQL, MySQL, and MongoDB. My skill extends to version control using Git and GitHub, as well as deployment with AWS. These skills collectively form a robust foundation, enabling me to contribute effectively to both frontend and backend development, and database management.

**KEY SKILLS:**

**Functional:**

* Project environment setup and initiation, Team handling and leadership, Requirements gathering and analysis, mentoring team members, Sprint planning, execution, reviewing code quality and ensuring compliance with coding standards.

**Technical:**

* Skilled in Core Java, Spring Boot, Angular and microservices architecture.
* I possess a comprehensive understanding of Git, HTML, CSS, TypeScript, Bootstrap, PostgreSQL, MySQL, and MongoDB.

# Experience

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| **01** | **Type of Industry:** | **Java Backend Development and Angular Frontend Development.** |
|  | **Project:**  **Description:** | **Hotel Management System using Spring Boot(microservices) and Angular.**  The Hotel Management System (HMS) automates hotel operations by efficiently managing reservations, room types, inventories, and guest details. It caters to three distinct End Users Owner, Manager, and Receptionist offering varying access levels. The Owner enjoys unrestricted system access, while the Manager has comprehensive access with limitations, and Receptionists manage reservations exclusively. The HMS employs role-specific login functions, ensuring tailored access for each user. This system streamlines operations, optimizes guest accommodation, and enhances overall hotel management efficiency. |
| . | **Role/Title:** | Team leader |
|  | **Project Duration:** | October 2023 - November 2023 |
|  | **Responsibilities:** | Worked as Team lead with below responsibilities:   * Project environment setup and initiation * Requirements gathering * Sprint planning & Review code quality * Source code management using Git & GitHub |
|  | **Operating Systems:** | Windows |
|  | **Software / Languages:** | JAVA J2EE |
|  | **Special Tools:** | Swagger  Mockito  Postman |

# Certifications

* **AWS Certified Cloud Practitioner**
* **Microsoft Azure (AZ-900)**
* **Google Cloud Digital Leader**

# Additional Skills & Experience

* Revamped Spring Boot application with modifications, utilizing a centralized RDS database.
* Maintaining microservices-based architecture.
* Utilized Git/GitHub for streamlined source code management.
* Conducted thorough unit tests and mock-based testing methodologies to validate individual modules and functionalities within the application.

# Higher Education

* Bacherlor of Technology in Computer Science and Engineering, Malla Reddy Institute of Technology (Affiliated to JNTUH) , Hyderabad.