HITESH SANJAY PATIL

JAVA BACKEND DEVELOPER

PROFILE SUMMARY

- A highly skilled and accomplished Software Engineer with **2+ years** of extensive experience in Java Spring Boot Development.
- Currently holding a position at **LTIMindtree Pvt. Ltd.** as Software Engineer, consistently delivering exceptional results.
- Demonstrates exceptional proficiency in Spring boot and restful web services for **web application** and **API Development.**
- Possesses a solid background in developing web-based applications using Open-Source technologies such as Java/J2EE, **Restful-services**, and **Spring Boot**.

KEY HIGHLIGHTS

- Created **REST API** using Spring Boot and Microservices Base Architecture.
- Executed all activities of the Software Development Life Cycle (SDLC) with Agile Methodology.
- Developed multi-tier applications using Core Java, Java 8, Spring Boot, Restful services, JPA, Mongo Repository, Microservices, and Junit.
- Proficient in RESTful API, JSON Object, web application development, and Git for source code management and collaboration.
- Utilized Junit and Mockito for unit testing and achieved code coverage on SonarQube tools for Spring Boot
 applications.
- Integrated Third Party APIs into applications using **REST Template**.

TECHNICAL SKILLS

Primary Skill: Core Java, Java 8, Spring Boot, JPA, Restful Web services, Microservices Base Architecture.

Secondary Skill: Azure, GCP and Knowledge of Docker & Kubernetes

Testing Tools & Technologies: JUnit5, Mockito, SonarQube, Swagger, Postman.

Databases: MongoDB, MySQL

IDE's: IntelliJ, STS, Eclipse, Visual Studio code.

Auth tools: Keycloak, Azure.

DevOps tools: GCP, Azure, Docker **Agile tools:** JIRA, Rally, Azure devOps **Version Control tools:** Gitlab, GitHub.

D/B tools: MongoDB Compass, MySQL Workbench

Operating System: Windows

Area of Interest: API Development, Spring Boot, Microservices.

QUALIFICATION SUMMARY

B. Tech in Computer Engineer

R. C. Patel Institute of Technology, Shirpur.

CGPA: 8.39

HSC in Science

A. C. S. College, Dharangaon.

Percentage: 63.54

2017

2021



PROFESSIONAL EXPERIENCE

LTIMINDTREE PVT. LTD

Pune, India

SOFTWARE ENGINEER

MARCH 2023 to Present

Name of Project: ENTERPRISE AI [Obligation & Compliance]

Team Size - 27

Enterprise AI is a base project that has multiple modules such as platform, co-Pilate, playground, obligation, and compliance. for prompt execution using different LLM models.

In the Obligation & Compliance module, the file extraction and download process are based on legal documentation. One is an MSA (Master Service Agreement) and the second is a SOW (Statement of Work). In both files there are commitment categories, so based on commitment category uploaded document content will be extracted and end user can edit those data and download it.

The primary objective of this project is to meet the legal and other requirements that an organization must or must comply with.

Responsibilities:

- Created the Rest API for web Application.
- Perform code review, design and Implementation.
- Tested the API Request & Response on swagger using some debugging skills with JSON object.
- Created Api Services to upload & download document service using AWS EFS.
- Handled database query using mongo client.
- To secure the API using the token base Authentication using JWT & Keyclock.
- Worked on the Rest Template to consume other Api services.
- Worked on the Document Report Generation based on a particular custom date and integrated with rest API.
- Worked on version control to create branch & merge code.
- Worked On Request & Response, Exception handling, Utilized a Java 8 new feature, JPA, Native Query, MySQL,
 Spring boot, Restful web services.

Technologies: Core java, Java 8, Spring boot, Rest API, Mongo Repo, MongoDB, Swagger, IntelliJ, Maven, Docker, Kubernetes.

LTIMINDTREE PVT. LTD

Pune, India

SOFTWARE ENGINEER



Name of Project: Interactive Voice Response(IVR System)

Team size - 20

Interactive Voice Response (IVR) systems automate phone interactions, allowing callers to navigate menus using voice or keypad inputs. Commonly used in customer support, these systems streamline processes, enhance user experience, and efficiently route calls to appropriate destinations.

Responsibilities:

- Understand and analyze the project requirements related to IVR functionality.
- Designed and innovated new menu options within the IVR application, enhancing user interaction and experience.
- Develop the call flow logic for guiding users through various options and actions.
- Integrate the IVR system with database to store and retrieve relevant information.
- Document the code, architecture, and configuration for the future reference and maintenance.
- Optimize the system for performance, considering factors like response time and resource utilization.
- Implement robust error handling mechanisms to gracefully handle unexpected scenarios.
- Test the IVR system, including unit testing, integration testing, and user acceptance testing.
- Provided ongoing maintenance and support to address any issues and implemented enhancements as needed.

Technologies: IntelliJ IDE, Maven, GitHub, Spring Boot, JUnit, Mockito, SonarQube, MySQL, JIRA, Rest Api, Jenkins Git Hub, CICD Pipelines.

CERTIFICATION & ACHIEVEMENT

- Programming in Java (NPTEL)
- Cloud Computing(Coursera)
- Microsoft certified Azure fundamentals(AZ-900)
- Google Cloud Certified Associate Cloud Engineer

A INTERPERSONAL SKILLS & STRENGTH

- Flexible for any work environment.
- Self-Disciplined & Self Control.
- Leadership and Teamwork.
- Adapt to New Technology.

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Date:

Place: Pune HITESH SANJAY PATIL

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