AJAY ANAJI SHETE

JAVA BACKEND DEVELOPER

in Ajay Shete



PROFILE SUMMARY

- A highly skilled and accomplished Senior Software Engineer with 3.8 years of extensive experience in Java Spring Boot Development.
- Currently holding a position at LTIMindtree Pvt. Ltd. as Senior 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**.
- Implemented serverless APIs with lambda functions, API gateway, and CloudWatch on AWS.
- Familiar with AWS and Jenkins **CICD** pipeline, as well as Kubernetes.

TECHNICAL SKILLS

Primary Skill: Core Java, Java 8, Spring Boot, JPA, Restful Web services, Microservices Base Architecture. Secondary Skill: AWS:(EC2, S3, Lambda, API Gateway, Rest Api, CICD Pipeline), 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: AWS, Docker, Kubernetes Agile tools: JIRA, Version One, Azure devOps

Version Control tools: Gitlab, GitHub.

D/B tools: MongoDB Compass, MySQL Workbench Operating System: Windows, User of Ubuntu.

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

QUALIFICATION SUMMARY

BACHELOR OF ENGINEERING IN INFORMATION TECHNOLOGY FROM SPPU AMRUTVAHINI COLLEGE OF ENGINEERING, SANGMANER

2019

DIPLOMA IN INFORMATION TECHNOLOGY FROM MSBTE AMRUTVAHINI POLYTECHNICH COLLEGE, SANGMANER.

<u>#</u> 2010



PROFESSIONAL EXPERIENCE

LTIMINDTREE PVT. LTD

SENIOR SOFTWARE ENGINEER



JUN 2022 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 and Handle the Junior Resources.
- 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

SENIOR SOFTWARE ENGINEER

Feb 2022 to JUN 2023

Team - 20 Size

Name of Project: Business service migration (AFLAC)

The Business Services Migration project is a project where an age-old AFLAC (US based insurance company) web application needs to be migrated to cloud AWS covering all the existing features and functionalities with only a few modifications in features. The application UI was built using Angular 13 and the backend was built using Node.

Responsibilities:

- Worked on building wrappers required for calling SOAP services.
- Created the Rest API and integrated using rest wrappers and deployed through AWS.
- Worked on the multiple services required in the application using Lambda Function, API Gateway, S3, CloudWatch.
- Worked on Automated deployments in AWS using Azure Devops.
- Added GA4 properties for the application.

Technologies: IntelliJ IDE, Maven, GitHub, Spring Boot, JUnit, Mockito, SonarQube, MySQL, JIRA, AWS (*EC2*, *S3*, *Lambda*, *API Gateway*, *Rest Api*, *CICD Pipeline*).

EXPLEO INDIA PVT. LTD

Pune, India

TECHNICAL ENGINEER
DEC 2020 to FEB
2022

Name of Project: EDB (Banking Application)

Responsibilities:

- Write a restful API for android application and web Application using spring boot.
- Worked with Request & Response and created custom exceptions.
- Bug fixing Using Debugging & test API On Swagger.
- Worked with a team and developed small functionality.

Technologies: IntelliJ IDE, Maven, GitHub, Spring Boot, JUnit, Mockito, SonarQube, MySQL, JIRA, AWS, CICD.

WGBL INDIA PVT.LTD

SOFTWARE DEVELOPER
MAY 2020 to NOV
2020

Pune. India

Name of Project: Pisum Food Services, BTW, Cart91, WGBL, Fruitisum (E-Commerce Web Sites)

Responsibilities:

- Created Services to consume REST API's.
- Used Rest Controller in spring framework to create RESTful Web Services and JSON objects for communication.
- Worked with Java 8 new features and created custom exceptions.
- Write RESTful API on Spring boot Application.
- Bug fixing Using Debugging.
- To send Daily Status Report to client.
- Test and Debug code on Swagger

Technologies: Visual Studio Code, IntelliJ Ide, Maven, GitHub, Spring Boot, Eclipse, HTML, CSS, Bootstrap, MySQL.

A INTERPERSONAL SKILLS & STRENGTH

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

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

Date:

Place: Pune AJAY ANAJI SHETE