

VENKATA SHIVARAM DODDI

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EDUCATION

B.Tech. in Computer Science Engineering spec in Network and Security

July 2017 – June 2021

Vellore Institute of Technology, India (CGPA: 8.0/10)

Relevant Courses: Computer Networks, OOPs with JAVA, Data Structures, Database Management System, Software Engineering, Operating Systems, Cloud Computing, Cyber Security, Networking Programming, Cryptography, Business Communication, Fundamentals of Marketing.

SKILLS

- **Languages:** Java, Java8, Data structures, Algorithms, MySQL, SQL, react (basics)
- **Frameworks:** Spring Framework, Spring MVC, Spring Boot, Hibernate, RestFul API, Design Pattern, API Gateway, Junit, Microservices, CI/CD, Camunda BPM and SOAP.
- **Tools & Technologies:** Eclipse, MySQL, TOAD for Oracle, Jira, Application Lifecycle Management, IBM MQ, SonarQube, Confluence, IntelliJ, Bit Bucket, Postman, REST Client, Splunk, GITLAB, POSTGRES SQL.
- **Domain and Expertise:** Payments, Transactions, Core and Commercial Banking service

WORK EXPERIENCE

Capco Technologies

Jan 2022 - Present

Consultant / NatWest Project

- Has been involved in SDLC Phases Requirements, Analysis/Design, Development, Testing and Agile concepts
- Hands on experience in Micro Service development using Spring Boot, Spring cloud.
- Strong working experience in Spring stack (Spring Rest MVC, Spring Security with OAuth2, Spring Data, Spring Boot).
- Proficiency in designing and implementing RESTful API with Spring Boot
- Strong Oracle Database working experience. Experience working in agile environment (e.g. Scrum, Jira).
- Hands-on working experience in Git, GitLab, Bit Bucket TeamCity, Maven, PCF, PNF, Junit, Jira, Agile, SonarQube, IBM MQ

FPS (Faster Payment Scaling):

- Successfully delivered the FPS project, enabling single immediate payments within the UK through SDIP.
- Hosted applications on PCF and PNF cloud platforms, ensuring scalability and high availability.
- Designed and built Java-based microservices and BPMs using the Camunda BPM engine for process automation.

ISO 20022 Project:

- Contributed to the development and low-level design of the complete architecture for SEPA, INTL, CHAPS, and Future Dated payments compliant with ISO 20022 standards.
- Successfully implemented the project, enabling customers to make payments via the SWIFT network.

Accenture

Sept 2021 – Jan 2022

Associate

- Worked as a software development associate by building requirement plans and strategies during application life cycle management. Worked in command center by monitoring and managing application behavior.

HONORS & AWARDS

Monthly Team Award

Jan 2023

Delivery of CPS strategic solution release work and production

Clap Award

Sept 2022

For demonstrating high level of commitment towards project work resulting in successful delivery and strong brand design for Capco.

PROJECTS

Mortgage Loan Microservice | Spring Boot | Java - <https://github.com/shivaram0583>

Feb 2022

- Developed a RESTful service for Mortgage Microservice mode using java and spring boot. The API can achieve all CRUD (Http GET, POST, PUT, DELETE) features which can also handle custom exceptions and data validations.
- This REST service can connect to local H2 DB and as well as real time MySQL database where I can perform all database related queries and also has a swagger interface to access our RESTful web services via the web browser.
- Integration test cases to test the functionality of the CRUD methods and exceptions too. This application also has a react UI where user can make API calls.

Online Food Ordering System | Web Development | HTML, CSS, JS and PHP

Dec 2020

- The Online Food Order System In PHP is a simple project developed using PHP, JavaScript, and CSS. The project connects different restaurants with customers. The project contains an admin(manager) and the user side.
- All the management like editing site contents, updating food items, adding restaurants, and checking order status can be managed from the admin side. There can be many managers on the site.