ASHISH DAGAR
Senior Software Engineer

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Career Summary

Around 6 years of experience in **API Development** (REST API's, Microservices) and IVR applications as a Sr. Software Developer with good exposure in Spring Boot, Hibernate, Eureka, CCXML, VXML in Telecom Domain.

Skill Summary

- Around 6 years of experience in Software Development including experience in **REST API's**, **Microservices**, **IVR Applications** based on CT-Talk and VXML using Spring Boot, Hibernate, Eureka

- Strong Knowledge on Application Development using **Software Development Life Cycle** (SDLC) using **Agile Methodology**.

- Strong experience in **Spring Framework** such as Spring MVC, IOC, Dependency Injection and Spring JDBC.

- Extensive experience in developing Microservices using Spring Boot, Netflix OSS (Zuul, Eureka) and followed domain driven design.

- Experience in implementing **Java EE Design Patterns** such as MVC, Singleton, DAO, DTO, Abstract Factory, Template, Command, Decorator.

- Hands on experience with build and deployment tools including **Ant / Maven**, **Logging** and **Debugging** using **Slf4** and **Log4j**, **Unit** and **Integration Testing** using Junit.

- Good working experience in **IVR UI Design** and application development using IDE's like **Eclipse** and **STS**.

- Developed critical components of the application including **Spring Controllers** and business logic and data logic components that include Hibernate Entities, Spring-Hibernate DAO and Spring models following MVC architecture.

- Converted a **Monolithic app to Microservices Architecture** using Spring Boot using 12-factor app methodology. Deployed, Scaled, Configured, wrote manifest file for various Microservices.

- Used **SVN** as version control system.

- Created build and deployment scripts using **Maven**.

- Excellent team player with good analytical, strategic planning and interpersonal and communication skills. Highly motivated, enthusiastic and self-starter.

Professional Experience

Paytm (One97 Communications Pvt. Ltd, Noida)   **Dec 2013 – Present**

1. Project: SubscriptionArc

  Domain: Telecom
  Technology: Java, hibernate, Spring, MySQL, Rest services.
  Description: Had to simulate responses for other applications to get live environment.

2. Project: MMS (Mobile Mediator Services)

  Domain: Videocon
  Technology: Java, Spring, MySQL, iBatis, Android Push notification.
  Description: Mediator between the Videocon DTH API for charging and the apk to handle all the requests for the app and to push notifications to all the app user.

3. Project: KrishiSeva

  Domain: Telecom
  Client: Vodafone
  Technology: Spring Boot, Hibernate, VXML
   Description: Application to get information about current trend of agriculture and to buy agricultural products and sell crops.

4. Project: CSMInterface

  Domain: Telecom
  Client: All operators
  Technology: Spring, MyBatis, JSP
   Description: Framework used as a base application in every operator for their VAS module to work with.

Role & Responsibilities:

- **Requirement Analysis:** Supports users by developing documentation and assistance tools.

- **Coding:** Write well designed, testable, efficient code**.**

- **Research and development:** Enhances organization reputation by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments.

- **Standard Practice**: Ensure design is in compliance with specification.

- **Support**: Identify production and non-production application issue.
- **Reports Creation:** Report creating as per application for client as per business plan.
- **Lifecycle Process:** Contribute in all phase of development lifecycle.
- **Database Management:** As part of team database designing and analyzing as per business requirements
- **Queries:** Created numerous complex queries using joins and sub queries as per business need.

Academic Qualification

Haryana Institute of Technology, MDU   Rohtak, Haryana
Bachelor of Technology, Computer Science & Engineering   2013

Central Board of Secondary Education (CBSE)   New Delhi
Higher Secondary Certificate, Science & Technology   2008

Central Board of Secondary Education (CBSE)   New Delhi
Secondary School Certificate   2006

Personal Information

Date of Birth: May, 9th 1990
Father's Name: Mr. Ishwar Singh Dagar
Marital Status: Unmarried
Hobbies: Table Tennis, Music, Movies
Languages: English & Hindi
Address: RZ-64B, Prem Nagar, Uttam Nagar, Delhi-110059

Declaration

I hereby declare that all the information mentioned above is true to the best of my knowledge and belief.

Date:
Place: Delhi   Ashish Dagar