

IRAM ABDUL MANNAN SHAH

SENIOR SOFTWARE ENGINEER

EXPERIENCE-2.5 YEAR

Professional Summary

- Senior Software Engineer with 2.5 years of experience in Java and Spring Boot application
 - Proficient in using the Spring framework and hibernate to build robust backend systems.
 - Skilled in code analysis, debugging, and ensuring software quality.
 - Collaborative team player with effective communication and documentation abilities.
 - Seeking new opportunities to enhance technical skills and contribute to innovative projects.
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Technical Skills:

- Object-Oriented Programming (OOP) concepts and patterns
- MySQL
- Core Java
- Spring Boot
- Microservices
- Java Server pages (JSP) and Servlets
- Markup Languages (XML and JSON)
- Web Services (SOAP)
- Web Technologies like HTML, CSS, JavaScript, and jQuery
- Web Frameworks (Spring)
- CyberArk
- Hibernate
- Stored Procedure

Professional Experience

Yes, Bank Insurance Project:

Description: YES, connect is a platform designed to connect customers to a variety of Bank products, enabling them to easily subscribe to these products with a single touch.

Role and responsibilities:

- Led a full-stack Java project, actively contributing to both front-end and back-end development.
- Utilized Spring Boot framework to efficiently build the backend system, leveraging its set of tools and libraries to streamline development.
- Conducted in-depth code analysis, debugging, and effective error handling to ensure the delivery of high-quality software.
- Proficiently created comprehensive documentation and diagrams to enhance system understanding for team members and stakeholders.

Duration: April 22 to December 2023

BUPA Health Insurance Project:

Description: Bupa is an international healthcare group that provides health insurance and Healthcare services. The primary goal of Bupa Health Insurance is to help people access quality Healthcare services while providing financial protection against medical expenses.

Role and Responsibilities:

- Led the management and maintenance of critical financial applications within the BUPA project, utilizing Java Spring Boot framework.
- Designed, implemented, and optimized application infrastructure to ensure high performance and reliability.
- Utilized Oracle DB for efficient storage and retrieval of financial data, ensuring data integrity and security.
- Worked extensively with CyberArk logs to enhance security measures and collaborated with cross functional teams to integrate security protocols seamlessly into the application structure.
- Employed tools like SOAP UI for rigorous testing of application functionalities, ensuring robustness and adherence to industry standards.
- Implemented and maintained multiple environments to support the development, testing, and production stages, ensuring smooth transitions between different phases of the project life cycle.

Duration: Jan 23 to Present.

PROJECT:

User panel Using Spring Boot

- Implemented a robust User Management System using Core Java, Spring Boot, PostgreSQL, HTML & CSS.
- The project incorporates various layers, such as the controller layer, service layer, and repository layer, to ensure a modular and maintainable codebase.
- User Panel: Designed and implemented a user-friendly panel with essential fields to manage user information effectively.
- Database Integration: Utilized PostgreSQL to create a dedicated database table for storing user data, ensuring data integrity and seamless retrieval.
- Search Functionality: Implemented a search option within the User List, allowing for quick and efficient user data retrieval based on specified criteria.
- Layered Architecture: Employed a structured approach with distinct layers for the controller, service, and repository, promoting code organization and scalability.
- Environment: Core Java, Spring Boot, PostgreSQL,

Certifications

- Certified with Microsoft Azure fundamentals (AZ-900)
- Certified with Microsoft Azure Administrator Associate (AZ-104)
- Certified with Microsoft Azure Developer Associate (AZ-204)
- Core Java and SQL certification from Spiders Institute
- Successful Presentation from University of Colorado
- Certified with Capgemini JAVA Ocean Assessment (Entry Level & Practitioner Level)

Education

B.E – Computer Engineering

M.G.M College of Engineering & Technology, 2018 – 2021

Professional Organizations

Capgemini (18th Jan,2022 - present)

Contact

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