
JAVA DEVELOPER

MD SHAHBAZ EJAZ

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CAREER HIGHLIGHTS

A highly proficient Java developer with a solid background in **Core Java** and a wealth of experience in crafting resilient and scalable applications, utilizing an array of cutting-edge technologies and frameworks such as **Spring Boot, Hibernate, Web Services, Micro services, MYSQL** etc.

TECHNICAL PROFICIENCY

Core java, **J2EE**, **Spring Boot**, **Spring MVC**, **Hibernate**, **JPA**, **JSP**, **HTML**, **JDBC**, **JSTL**, **JWT Token**, **Servlets**, **Web Services**, **Micro Services**, **MySQL**, **J Unit**, **Spring security**, **API development**, **Agile development methodologies**, **Git & Git hub**, **Maven**, **Third Party API Integration**, **Payment gateway**, **Deployment of project on AWS** etc.

TECHNICAL KNOWLEDGE

- Strong foundation in Java programming language, including **object-oriented concepts** and **Java 8 new features**.
- Knowledge of Java Platform, Enterprise Edition, which includes technologies like **Servlets**, **JSP**, **JDBC**, and **JavaBeans** for building web applications.
- Proficient in **Spring Boot**, a powerful framework for rapid development of stand-alone, production-grade Spring applications.
- Experience in **Spring MVC**, used for building web applications with the **Model-View-Controller architecture**.
- Expertise in **Hibernate**, an **Object-Relational Mapping (ORM)** framework that simplifies database interaction in Java applications.
- Familiarity with **JPA**, a specification for managing relational data in Java applications.
- Knowledge of **JSP**, a technology for creating dynamic web content using Java.
- Proficient in writing clean and well-structured **HTML** code for creating dynamic **web pages**.
- Ability to work with **JDBC** for database connectivity in Java applications.
- Proficiency in developing **Java Servlets**, which handle client requests and generate dynamic responses.
- Understanding of **Web Services**, **RESTful API** for inter-application communication.
- Experience in designing and building **micro services**-based architecture for scalable and modular applications.
- Proficient in **MySQL**, a popular relational database management system.

- Knowledge of **Spring Security** framework for implementing **authentication and authorization** in **Spring** applications.
- Skilled in designing and developing **APIs** to facilitate data exchange and integration between systems.
- Familiarity with **Agile software development practices**, such as **Scrum** for iterative and collaborative development.
- Experience with version control using **Git** and hosting code repositories on **Git Hub** and proficient in using **Maven** for build automation and dependency management.
- Ability to integrate **third-party APIs** into applications to extend functionality and services.
- Knowledge of deploying Java projects on **Amazon Web Services (AWS)** cloud platform.

EMPLOYMENT HISTORY

Organization Name: Wave Labs Technologies.

Position Title: Full Stack Java Developer.

Total Experience: 2.5 years.

ACADEMIC BACKGROUND

Completed **B.TECH** from **Visvesvaraya Technological University (VTU) Belagavi Karnataka**.

PROJECT ACCOMPLISHMENTS

Project Name: Blog Patron 2.3.

Technologies: Core Java, Spring Boot, hibernate, JPA, API, Spring Security, Micro services , Web services , API Integration etc.

Tools: IntelliJ, MySQL workbench, Postman etc.

Duration: 2.3 years.

Process: Agile Scrum Process.

Team Size: 6

Description: A Blog Patron is a software or service that allows you to create, manage, and publish content on the internet in the form of a blog. Blog Patron platforms allow the user to publish a post, display the date that the post was published, and assign a specific author assigned to the post. These software or web-based services also allow other users to comment their different opinion on the posts.

Roles & Responsibilities:

- Developed various project layers and executed **CRUD operations (Create, Read, Update, Delete)** and other business logic through API endpoints.
- Designed and implemented data models and database schemas in line with the **API's** requirements.
- Integrated databases or data storage systems, such as **MySQL**, ensuring seamless data interaction.
- Utilized **Object-Relational Mapping (ORM)** frameworks like **Hibernate** to interact with databases efficiently.
- Streamlined entity classes using **Lombok annotations** to minimize boilerplate code.
- Employed **Model Mapper** for automated object mapping, reducing the need for manual mapping code.
- Enforced data **validation** logic to ensure data adherence to defined field constraints.
- Implemented robust error handling mechanisms with appropriate status codes, messages, and **global exception handling**.
- Effectively managed and reported errors, exceptions, and failures to provide meaningful **API responses**.
- Implemented **Spring security** for **authentication and authorization** mechanisms to secure **API endpoints**.
- Configured **token-based authentication** protocols, such as **JWT**, for enhanced API security.
- Integrated **Stripe API** for payment processing, **SendGrid** for email communication, and **Twilio** for SMS messaging.
- Deployed the **Blog Patron 2.3 API on AWS** using **RDS** for the **MySQL** database and **Elastic Beanstalk** for seamless scalability.
- Collaborated closely with frontend developers, mobile app developers, and stakeholders for seamless **API integration**.
- Addressed defects identified by testers in a timely manner.
- Maintained effective communication and coordination with project managers, architects, and team members to meet project goals and timelines.
- Actively participated in code reviews, knowledge sharing sessions, and agile development practices.

DECLARATION

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.

Name:

Place:

Signature: