Durgesh Kumar

*JAVA/J2EE Developer*

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# Profile

JAVA / J2EE developer with 2.2 Year experience in building web application using Spring Boot, Hibernaľe JPA, Web Seívices & Micío Seívices. I am expeíľise in Coíe Java, SQL, Resľful Web Seívices eľc.

# Education

## B.C.A. from Magadh Universiľy

**M.C.A from Magadh Universiľy**

# Projecľs

## Sireza 2.6.1

**Projecľ Name** : Siíeza 2.6.1

**Technology** : Coíe Java, J2EE, Spíing Booľ, Hibeínaľe, JPA, RESTful Web Seívices eľc. **Tools** : STS, MySQL Woíkbench, POSTMAN. **Process** : Agile Scíum

**Team Size** : 6

**Descripľion** : A Siíeza 2.6.1 sysľem manages and analyzes cusľomeí daľa and inľeíacľions ľo impíove cusľomeí seívice, aid in íeľenľion and díive sales gíowľh. Oveí ľime, ľhe

numbeí of ľools and funcľions of a Siíeza 2.6.1 sysľem has expanded ľo coveí eveíy peíiod in ľhe cusľomeí lifecycle. Companies can impíove píofiľabiliľy by sľaying connecľed ľo cusľomeís, sľíeamlining píocesses, and simplifying píocesses wiľh Siíeza.

# Agile

Attending daily standup meetings. Attending planning poker activity. Good in analyzing burn down chart. Aľľending scíum meeľings.

Undeísľanding useí sľoíies.

# Professional Experience

Designations: Java Developeí Total Experience : 1.3 year

Company Name : Acer India Pvt Ltd.

# Technical Skills

* Programming Languages: **Core Java**, **JSP, HTML**,
* Java Frameworks: **Spring Core, Spring MVC, Spring Boot, Spring Security**
* Persistence Frameworks: **JPA/Hibernate**
* Web Technologies: **REST API, Restful Services**
* Application Servers: **Tomcat Servers**
* Backend Development: **Java Backend, J2EE Technologies**
* **Object-Oriented Programming (OOP) Concepts**
* **Core Java 8**
* Frontend Technologies: **HTML**
* Software Development: **Spring Framework**
* Understanding of **OOPS concepts**

# Roles and Responsible

Developing Controller layer in spring boot to interact with view layer and backend business logic and Configured Application. Properties files.

Developing repositories to perform data base operation.

Developing Entities Classes.

Implemented Service layers with Abstraction Concept.

Implementing web services using RESTful. Developing application based on micro services.

Testing web services using POSTMAN. Integrating project required APIs in the application like email sending.

Consumed webservices and implemented microservices.

Removed boiler plate code using Lombok annotation.

Fixed defecľs on íegulaí basis Peífoíming foím validaľion using íegulaí expíession.

# Dedicated and detail-oriented Java software developer with 2 years of experience. Eager to apply proven programming skills and expertise in developing efficient and scalable software solutions for Bank of Brocelle. Strong interest in utilizing cutting-edge technologies and frameworks to enhance user experience and optimize system performance. Committed to continuous learning and staying up-to-date with industry trends and best practices..

# Declaraľion

# I heíeby declaíe ľhaľ ľhe above menľion infoímaľion is coííecľ up ľo my knowledge and I beaí ľhe íesponsibiliľy foí ľhe coííecľness of ľhe above menľioned paíľiculaís.

Project Work: Delta Airline:

Delta Airlines Flight Management System ·Developed modules like Add Flight, Search Flight, SignIn, Sign Up, Blog. Utilized MVC architecture to ensure a structured and scalable codebase. ·Implemented components such as RestController, Service, and ServiceImpl to handle API endpoints and business logic. Integrated Spring Security and JWT Token for secure authentication and authorization processes Performed thorough bug testing and debugging to ensure a reliable system. ·Implemented Spring Validation for validating user input and improving data integrity. ·Configured the application properties file for seamless integration with Delta Airlines' SMS payment gateway. ·Collaborated in an Agile environment, working in sprints and participating in daily stand-up meetings. ·Successfully deployed the application on Amazon Web Services (AWS) to ensure scalability and high availability. ·Leveraged Spring Profiles to manage different deployment environments effectively. ·Utilized Modelmapper for seamless data mapping and transformation. ·Generated comprehensive reports and implemented pagination for efficient data handling. ·Leveraged Hibernate for database mappings and optimized data persistence. ·Made use of various features introduced in Java 8 to enhance code readability and efficiency. ·Integrated email services to facilitate communication and notifications with Delta Airlines' customers and stakeholders

. All the above information mentioned is true Durgesh Kumar