# **Arun Kumar Goswami**

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## **Summary**

IT Professional with 2 years of Experience in Software Development Skilled at with Agile methodology, working with Java, JEE, Spring, Hibernate, Spring Boot, REST API, Microservice | Proficient in technologies such as MySQL|Analytical and Communication Skills.

## **Professional Summary**

- Designing, building and maintaining Java-based applications & websites.
- Contributing and taking part in software and architectural development activities.
- Developing well-designed, efficient, and testable code.
- Conducting software analysis, programming, testing, and debugging.
- Preparing and producing releases of software components.
- Improve the code quality by implementing best practices.
- Recommending changes to improve established java application processes.

## **Technical Skills**

Programming Languages	Core Java, Java 8
Frameworks – Back End	Hibernate 5 with JPA, Spring (Core/IOC, MVC, DAO, REST, Boot, Security) Micro Services
RDBMS Applications	MySQL, Oracle
Design Patterns	Singleton, Model View Controller (MVC), Data Transfer Object (DTO), Data Access Object (DAO) and Factory Pattern
Web Servers	Apache Tomcat 8.0
Version Control System	Git with GitHub
<b>Build Automation Tool</b>	Maven, Gradle
Other Tools	Eclipse, Visual Studio Code, STS, MS SQL Server, MySQL Workbench, IntelliJ Idea

## **Project Details**

## **E-commerce Application**

Front End Technologies	HTML5
Back End Technologies	Java , SQL, Spring Boot 2.5, Spring Data JPA
RDBMS Application	MYSQL Workbench
Tools Used	Spring Tool Suite 4, MySQL Workbench

#### **Project Description:**

Ecommerce Application containing four modules Supplier, Admin, Reseller and Customer which is a service-oriented architecture.

#### Roles & Responsibilities:

- Involved in various phases of Software Development Life Cycle (**SDLC**) of the application like Requirement gathering, Design, Analysis and Code development.
- Involved in designing the Database. emerging client needs and innovative solutions to meth them.
- Worked extensively with the backend which consisted of **Spring Data JPA**.
- I was involved in designing the database of an E-commerce Application.
- Worked as Backend developer and helped other team members.
- Taking care of coding convention, logic building and preparing documentation.
- Providing inputs to other developers to improve their skills sets.
- Doing proof of concept as per the requirement and implementing it in our project. Working in an agile and scrum team and providing input into the work.
- strive for continuous improvement and build continuous integration, continuous development and constant deployment pipeline.

## **Email Application**

Back End	Java , SQL, Spring, Spring WEB MVC, Spring Boot, Hibernate, Maven and
Technologies	Postman
RDBMS Application	MYSQL Workbench
Tools Used	Spring Tool Suite 4, MySQL Workbench

#### **Project Description:**

Create API connections across modules in the Email application, and connect various modules to data.

#### **Roles and Responsibilities:**

- Working as a backend developer.
- Designing Service-oriented architecture for the project
- Developing controllers in REST architecture style.
- Developing service layer and DAO layer. Fixing the bugs.
- Helping other developers to understand the requirement.

## Qualification

**Technical** 

Graduation, Secured 61%, from Ranchi University in 2019, Ranchi, India.

Higher Secondary 12th Secured 64% from BRL DAV Public School Bokaro, India.

Secondary

10thSecured CGPA 6.6, from BRL DAV Public School, Bokaro, India, India.

## **Personal Details**

**Date of Birth** : 18-May-1998

Nationality : Indian

**Father's Name** : Rajendra Goswami

**Mother's Name** : Runa Devi

**Languages known** : English, Hindi