



## Gaurav Kumar Shukla

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Bangalore, India

### SKILLS

- ❖ JAVA 8 (CORE JAVA)/ J2EE
- ❖ SPRING BOOT (SPRING FRAMEWORK)
- ❖ JPA
- ❖ MYSQL
- ❖ ORACLE DATABASE
- ❖ HTML
- ❖ CSS
- ❖ JAVASCRIPT
- ❖ PYTHON (LEARNING)

### LANGUAGES

- ❖ ENGLISH C1
- ❖ HINDI (MOTHER TONGUE)
- ❖ GERMAN A1 (LEARNING)

### TOOLS & Technology Used

- ❖ SPRING TOOL SUITE
- ❖ ECLIPSE
- ❖ INTELIJ IDEA
- ❖ VS CODE
- ❖ PUTTY
- ❖ WINSCP
- ❖ GIT
- ❖ GIT BASH
- ❖ BIT BUCKET
- ❖ SQL DEVELOPER
- ❖ MYSQL WORKBENCH
- ❖ JIRA
- ❖ APACHE TOMCAT
- ❖ REST
- ❖ JDBC

### SUMMARY

- ❖ I am a passionate software developer with 3+ years of experience in web development using Java, Spring Boot, Hibernate, and MySQL.
- ❖ In my current role as a Software Developer at Luxoft, I am responsible for developing and maintaining web applications using Java and Spring Boot. I work closely with cross-functional teams to ensure that our applications are reliable, performant, and scalable.

### EXPERIENCES

- ❖ Currently working as Software Engineer with Luxoft India Bangalore from Aug 2022 to till date.
- ❖ Worked as a Software Developer with Birla soft India pvt. Ltd. Bangalore from March 2020 to AUG 2022.

### PROJECTS EXECUTED

#### Project 1:- Octopus – Deutsche Bank

**Team Size:** - 3

**Duration:** - SEPT 2022 to till date

**Technologies Used:** - Java, Spring Boot, RESTful Web services, JPA, Oracle

**Project Abstract:** - As the name suggest Octopus is multi legged regression testing tool for FXPCA and other products of Deutsche Bank. FXPCA is the Bank's global platform for foreign exchange confirmation and settlement. It's one of the world's largest FX confirmation and settlement system. FXPCA settles FX cash and Options products for more than 30 different legal entities within many countries. On an average FXPCA processes 400000 trades and options equating to hundreds of billions of dollar daily.

#### **Role & Responsibility**

- Involved in writing RESTful API as per the requirement specifications
- Actively involved in writing Business Logic, Service classes and data access layer.

**Achievement:** - Reduced Report generation Times from 5+ minutes to less than 1 minute.

#### Project 2:- NCS (Non Clinical Studies) - Johnson & Johnson

**Team Size:** - 6

**Duration:** - SEP 2021 to Aug 2022

**Technologies:** - Java, Spring Boot, RESTful Web services, JPA, MySQL, Mark logic, Angular

**Project Abstract:** - NCS is a kind of data processing project in the field of health care. Here we processed the existing non clinical health care data based on a particular gene. Here we were mainly responsible for processing the all the data (literature, patent data and clinical trial data) related to a particular gene id. In line with above task, we also consumed machine learning API to predict the annotation on given articles be it literature, patent or clinical.

#### **Role & Responsibility**

- Involved in writing RESTful API as per the requirement specifications.
- Integrated machine learning, mark logic API with our application.

- ❖ SPRING SECURITY
- ❖ SPRING DATA JPA
- ❖ HIBERNATE
- ❖ SQL
- ❖ SOAP
- ❖ PYCHARM
- ❖ POSTMAN
- ❖ CONFLUENCE
- ❖ SOAP UI
- ❖ RESTFUL WEB SERVICES
- ❖ SPRING FRAMEWORK
- ❖ SPRING MVC
- ❖ JWT AUTHENTICATION
- ❖ SWAGGER
- ❖ ACTUATORS
- ❖ MAVEN
- ❖ JUNIT
- ❖ JSON
- ❖ AGILE DEVELOPEMENT

## EDUCATION

Completed My B. Tech (ME) from AKTU.

### Role & Responsibility Contd.

- Involved in writing Business Logic, Service classes and data access layer.

**Project 3:-** Knowledge NeuroHub POC- (Johnson & Johnson)

**Team Size:** - 4

**Duration:** - May 2022 to July 2022

**Technologies:** - Java, Spring Boot, JDBC, JPA, MySQL.

**Project Abstract:** - Knowledge NeuroHub application is internally developed and hosted application. It basically focuses on Neuroscience domain of non-clinical studies. This POC was developed to find out the importance of non-clinical studies if we further segregate the non-clinical studies based on Therapeutics.

### Role & Responsibility

- Involved in writing Restful API as per the requirement specifications.
- Involved in writing Business Logic, Service classes and data access layer.

**Project 4:-** CSR POC- (Johnson & Johnson)

**Team Size:** - 8

**Duration:** - Apr 2021 to AUG 2021

**Technologies:** - Java, Spring Boot, JDBC, MySQL.

**Project Abstract:** - CSR application is internally developed and hosted application. It basically handles the country specific requirements of a particular drugs. It has two main modules, project and other is change control. In project module user can create new project based on the project and country information available in the existing data pool also each project may associate multiple CSRs base on the selection of activity type and category. In change control module cc admin can edit the CSR and send it for review.

### Role & Responsibility

- Involved in writing RESTful API as per the requirement specifications.
- Involved in writing Business Logic, Service classes and data access layer.

**Project 5:-** GLOBAL BILLING TRANSFORMATION - (State Street)

**Team Size:** - 15

**Duration:** - Apr 2020 to Jan 2021

**Technologies:** - Java, Spring Boot, JDBC, Oracle.

**Project Abstract:** - The client is an American financial services and bank holding company. This project involves the customization of the GBO program using Oracle Revenue Management and Billing. The project involves the Conversion of the data from the legacy systems to the new system, development of new Custom Portals, Extensions, Interfaces, Reports and other objects.

### Role & Responsibility

- Analysing business requirements documents and functional specs.
- Participated in various meetings to discuss Enhancement and

**Date:** 14-APR-2023

**Sign:** Gaurav Kumar Shukla