# BijendraKumarGupta

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#### **Experience Summary**

- **Experience Summary**(Mar 2016 to Present)
- 4 years and 11 month of experience as full stack developer in Retail (E-commerce) And Bank domain.
- Expertise in React JS, Redux, JS, Redux Form, Jquery, Angular JS, CSS, Java SE, Java EE, Spring, Spring MVC, Spring Boot, Zuul, Eureka, Hystrix and spring cloud.
- Exposure to Agile Software Development model.
- Excellent Interpersonal skills, outstanding problem solving and decision-making skills. Overall responsibility for the day-to-day operations of the project, Project Planning and Tracking, Risk analysis, translating business requirements into technical solution and Delivery of assigned module/components/phases of a project.
- The Development Bank of Singapore Limited (Mar 2016 to Present)
  1.3 years of experience as full stack developer at DBS in Banking Domain with extensive exposure
- Tata consultancy services : (Mar 2016 to Oct 2019)

3.8 years' experience as full stack developer at Tata consultancy services in Retail Domain (Ecommerce) with extensive exposure to Enterprise web application end to end development as full stack developer.

#### Objective

• To succeed in an environment of growth and excellence and earn a job which provides me satisfaction and self-development and help me to achieve organizational goal.

#### **Technical Summary**

Language	JAVA 8,
RDBMS	Oracle 10, MySQL, Couche Base
Web Technologies	JSP, Struts, JavaScript, JQuery, Angular JS, HTML, CSS, Ajax and BootStrap, XML, JSON, React JS
Operating System	Windows XP/7/8/10, Unix

Frameworks Spring boot, Spring MVC, Hibernate, Restful Web Services, Servlet	
Business Areas	Retail – E-Commerce
Packages	SQL Developer, Microsoft Visual Studio Code, STS

Educational Summary		
Bachelor of Technology In Information and Technology	Future Institute of engineering and management, Kolkata West bengal university of technology	
12 <sup>th</sup>	K. S. College Darbhanga	
	Bihar school examination board	
10 <sup>th</sup>	Mithila High school, BalourManigachi	
	Bihar school examination board	

		Relevant Project Experience
Project #8		
Project	:	Internet Banking development
Role	:	Developer
Frame work	:	React Js, Redux, Type script , Redux Saga, SpringBoot, Java 8
Team Size	:	2
Duration	:	Nov 2019-Present

**Objective:** Migration of UI is moved from JSP to React JS and backend moved to microservice. This is a customer facing system used to Invest, Retirement, Suitablity for Investment. Aims to provide lifetime integrated Financial Expererience ('Life') for all customers across banking spectrum. This project contains three main things 1. Complete personal balance sheet view, 2. Enhanced Money-in/Money-out 3. Strengthen Brain Layer(Engine rules)

#### **Role and Responsibility:**

- Involved in project from start
- Followed Agile project life cycle.
- Requirement analysis, coding and unit testing.
- Understanding the story requirement and code development
- Created React usable component and consumed microservie by redux
- Utility classes, React Component, Redux, Redux saga
- Created end points for microservices
- Created Controller, Service, DAL , Hysterix command and
- Junit for Service, Controller, DAL

Project #7		
Project	:	Non Stop Procurement(NSP)
Role	:	Developer
Frame work	:	Spring Boot, Spring, Java EE, React JS, Redux, Spring MVC
Team Size	:	4
Duration	:	Nov 2018-Present
Technologies	:	Java, Java EE ,Spring ,Maven ,HTML,CSS, Spring Boot , Eureka, Hystrix, DB2, JS, React JS, Redux, redux Form.

**Objective:** Migration of NSP project from WCS framework to spring boot and UI is also moved from JSP to React JS. The API component of the Tier-C will be used to expose the services/endpoints to interact with the service in order to request and collect data. Non Stop Procurement is a internal facing system used by internal employee to place a customer order for customize items or the items that we don't source (don't stock it, don't show it on e-commsites .It is used by customer service representative team, Sales organization.

#### **Role and Responsibility:**

- Involved in project from start
- Followed Agile project life cycle.
- Requirement analysis, coding and unit testing.
- Understanding the story requirement and code development
- Created Controller, Service, DAL, Hysterix command and
- Utility classes, React Component, Redux, Redux form
- Junit for Service, Controller, DAL
- DB Connection with, DB2 and MySQL
- Batch job to delete expire quotes daily night
- Own fully functionality end to end for Quote and Mail Sending
- Client-side validation as well as server side for Quote Form and Item
- Redux Implementation in client side
- Created React component and container component
- For common component created common redux-form
- Connected to notification service by feign client to send mail in tierb
- Written client-side validation and show error in model pop-up

#### Project #6

Project	:	Email Registration		
Role :	Developer			
Frame work	:	Spring Boot, Spring, Hystrix, Eureka, React JS		
Team Size	:	4		
Duration	:	Apr 2018-Oct 2018		
Technologies:	Jav	va, Java EE ,Spring ,Maven		

**Objective:** Migration Email Registration Tool from WCS framework to spring boot and UI isalso moved from JSP to React JS. The API component of the Tier-C will be used to expose theservices/endpoints to interact with the service in order to request and collect data. Email Registration Website has been created to facilitate new user registrations. It has been designed to allow a large number of new users to be registered quickly and efficiently.

#### **Role and Responsibility:**

- Involved in project from start
- Followed Agile project life cycle.
- Requirement analysis, coding and unit testing.
- Understanding the story requirement and code development
- Created Controller, Service, DAL, Hysterix command and Utility classes
- Junit for Service, Controller, DAL
- DB Connection with, DB2 and MySQL
- Formation of Excel sheet by having defined Template using apache poi
- Own fully functionality end to end for Email Form and company
- Client-side validation as well as server side for for Email Form and company
- Redux Implementation in client side
- Created React component and container component
- For common component created common redux-form
- Ajax call for tier -c emailregistration service
- Written client-side validation and show error in model pop-up

#### Project #5

Project	:Report Service		
Role :	Developer		
Frame work	: Spring Boot, ReactJS ,Electrode ,Spring ,I-text, thyme-leaf		
Team Size	: 3		
Duration	: Aug 2017-Mar 2018		
Technologies:	Java, Java EE ,Spring ,Maven ,HTML,CSS, Spring Boot , Eureka, Hystrix,		
Couchbase, DE	32,Datamart,React JS, Redux, Redux Form.		

**Project Description:** 

**Objective:**Migration report generation from WCS framework to spring boot, server side along with UI is also moved from JSP to React JS(Electrode). The API component of the Tier-C will be used to expose the services/endpoints to interact with the service in order to request and collect a report. The report service will be reading from the Report Request from Couche base and generate the report.

## **Role and Responsibility:**

- Involved in project from start
- Followed Agile project life cycle.
- Requirement analysis, coding and unit testing.
- Understanding the story requirement and code development
- Created Controller, Service, DAL, Hysterix command and Utility classes
- Junit for Service, Controller, DAL
- Configuration classes for Multiple-Datasources
- DB Connection with couch-base, DB2 and DataMart
- By using I-text framework PDF creation for report
- Formation of Excel sheet by having defined Template in THYME leaf
- Created Pages for User, Order Size, Spending Report
- Client-side validation as well asserverside for reports
- ReduxImplementation in client side of Report

- Created **Reactcomponent** and container component
- For common component created common redux-form
- Ajax call for tier -c report service by proxy node project
- Written client side validation and show error in model pop-up

# Project #4

Project	:	Risk Service
Role :	Dev	veloper
Frame work	:	Spring Boot,
Team Size	:	4
Duration	:	Jun 2017-Aug 2017
Technologies:		Java, Java EE ,Spring ,Maven
Project Description:		

**Objective:**Migration to Nudata 2.2 is follow up for Nudata integration phase 1. This upgrade would enable set stage for further scope of friction introduction/removing existing friction depending on feedback provided on user credibility.

Nudata Security (NuDetect) as a company offers fraud awareness and protection on ecommerce sites. They monitor user behavioral on a site and provide information as to how risky that user can be, based on the feedback provided, friction can be introduced or leveraged for that user.

## Role and Responsibility:

- Worked on major functionality of this project.
- Followed Agile project life cycle.
- Requirement analysis, coding and unit testing.
- Involved from the project start.
- Understanding the story requirement and code development
- Implement controller, service and Hystrix command
- Validation server side for risk request
- Junit for controller, service and validation class
- Configuration class for reading properties from yml file to call Nudetect service call
- Functionality testing

## Project #3

Project : SEO (Search Engine Optimization) Admin UI Tool (Granite Administration)

- Role : Developer
- Frame work : AngularJS,Node,

Team Size : 4

Duration : Mar 2017-May 2017

## Technologies: JavaScript, JQuery,HTML 5, CSS, JSON

## **Project Description:**

**Objective:**Search Engine Optimization (SEO) Tool, which focuses on getting pages to rank higher than our competitors in major Search Engines like Google, and Bing (formerly also Yahoo!). this project provide user to done SEO stuffs directly to UI so it will be affected to Database as well as that page also without going page by page.

The Granite Administration Tool allows business team members to make adjustments to SEO controlled data on production websites. The apps that power this interface were created by SEO engineering specifically for managing SEO data to enhance project online performance.

# Role and Responsibility:

- Created project structure and done POC(Proof Of Concept) as first version of **Granite** Administration
- Worked on major functionality of this project(**Highlight edited row, change priority of row by** drag up and down within table, data management across application)
- Followed **Agile** project life cycle.
- Requirement analysis, coding.
- Involved from the project start.
- Understanding the story requirement and code development
- Consumed **Node services** in SEO tool to render HTML pages using AngularJS.
- Created a **common modules** in application that helped across the team and reduce time complexity
- Error handling using model popup for web service response.
- Implemented **state Provider** for pages.

## Project #2

Project	:	Site Security	
Role :	Developer		
Frame work	:	WCS Framework	
Team Size		: 3	
Duration	:	Feb 2017	

Technologies: java, java ee, JSP, JavaScript,

# **Project Description:**

**Objective:** Monitor user behavioral on a site and provide information as to how risky that user can be, based on the feedback provided, friction can be introduced or leveraged for that user.

# **Role and Responsibility:**

- Environment setup for wcs framework
- Got KT(knowledge transfer) on Nudata
- Analysis on Nudata calls (score,push,update)
- Requirement analysis, coding and unit testing.
- Involved in bug fixing.

## Project #1

Project	: Finance Tool (Finance Budget Web App)
Role :	Developer
Frame work	: Spring MVC
Team Size	: 3
Duration	: SEP 2016-DEC 2016
<b>Technologies:</b>	JAVA, Spring Restful Services, JavaScript, jQuery, Ajax, Html, Handlebar is, SQL
Package	: Spring Tool Suite (version 3.8.2) for development.Insomnia REST Client Application for testing services.Source-Tree working as GIT client.GIT for parallel development and versioning of project.Google Chrome (Java-script console, Developer Tool console)

#### **Project Description:**

**Objective:**In this application user can upload investment Summary and clarity excel sheet and they will able to see all Ideas and Budgets with their details in" Investment Summary Page". Also gives privilege to filter Idea &&Budget by year, Domain && SBU and they can convert idea into Budget. oncethe idea is converted into budget then budget id is created. User will able to select particular idea that bring to Investment detail page there user can edit the data and add some of the new data

#### Role and Responsibility:

- Involved from the project start.
- Analysis of Business and System Requirements.
- Understanding the story requirement and code development
- Low level & High-Level design for the required feature implementation.
- Web services development using SPRING MVC Framework
- Developed database queries for Oracle 10G.
- Created front-end of the project with HTML, Handlebar istemplates.
- AJAX and jQuerywere used to connect to the services.
- Provided Technical Support for project.
- Fully owned update and display list of investment summary
- Junit for all controller, Dao(DB) implementation class
- Consuming the**spring MVC**web service to render data on html pages.

#### Personal Details

Date of BirthJune 17th, 1993SexMaleNationalityIndianMarital StatusSingleDesignationSystem EngineerLocationBangalore

I hereby declare that the details provide above are true to my knowledge.

Signature: Bijendra Gupta