

## GAURAV GUPTA

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Phone Number: 8287945756, 8287033044

Experience: B.Tech (IT), 8 years

Location : Ghaziabad, India

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### Experience Summary:

- Currently Associated with Publicis Sapient as Senior Associate Platform L2 in Cloud & Data unit.
- 1.5 Years of experience in deploying and managing applications on AWS Cloud Platform.
- Experience in designing and deploying AWS Solutions using EC2, S3, VPC, Elastic Load balancer (ELB), Auto scaling groups and various other services.
- Experience in developing, deploying and managing serverless applications using AWS services like Lambda, API gateway using java.
- Experience in data services like RDS, DynamoDb, Redshift, Elastic Search, Snowflake, Cassandra.
- Experience in writing code, queries using Apache Spark.
- Experience in various Java framework like Spring (Core+MVC+AOP+Rest), Struts 2, JSF and other frameworks.
- Experience in Java ORM frameworks like Hibernate, Spring etc.
- Experience in design and develop applications using java8.
- Experience in working with Git, Synergy, CodeCommit SVN etc.
- Experience in working with CI/CD, docker.
- Basic Knowledge on frontend framework/technologies like Angular 4, Jsp, Freemarket etc.

### Certifications:

- AWS Certified Developer Associate 2020.

### Organization :1- Sapient Consulting Pvt. Ltd. (July 2018 to Current)

#### Project 1: Role: Sr. Associate Data Analytics

Oct, 2019 to Current

Client: McDonalds Corporation

#### Project - Customer Realtime Data Services (CRDS)

CRDS is the data management project having following objectives:

- Compel customers to self-identify with every purchase
- Drive increased brand engagement to strengthen customer relationship
- Support our economics via incremental trips and spend
- Centralized decision engine
- Integrated audience data
- Low latency data access

#### Responsibilities:

- Developing/Migrating of whole application from dse managed spark, Cassandra to AWS services like Lambda, EMR, dynamo, Kinesis, Aurora etc Using AWS Java SDK.
- Implementation of new features as described in Jira Stories, writing Junit, automation tests.
- Identifying solutions to production bugs and applying code changes.
- Release management, as well as the analysis and troubleshooting of production problems

**Technology Stack:** Java/J2EE 8, AWS Services, Snowflake, Apache Spark, DSE Cassandra

## Project 2: Role: Software Developer

Sep, 2019 to Oct, 2019

**Client:** Franklin Templeton

**Project – IIB2Java**

Franklin sends the trade data to some of its client for further analytics through this project and this project is about replacing IBM Integration Bus tool (Integration tool) with java (Spring integration as integration tool).

**Responsibilities:** Code development, unit testing, deployment of project at various environments.

Technology Stack: OpenJdk 11, Spring Integration, IIB, IBM MQ, Spring Boot 2.

## Project 3: Role: Software Developer

Aug, 2018 to Sep, 2019

**Client:** Royal Bank of Scotland

**Project – Credit Risk Analysis & Default Estimation**

In Enterprise Risk Solutions space of bank, this product is used to ascertain probability of default on a loan by a customer of the bank and percentage of recovery that can be made from the customer.

**Responsibilities:**

- Code enhancements.
- Implementation of new features as described in Jira Stories.
- Identifying solutions to production bugs and applying code changes.
- Test-driven development, code reviews on Bitbucket, writing unit tests using Junit and Spring Test Framework.
- Release management, as well as the analysis and troubleshooting of production problems

Technology Stack: Java/J2EE, Spring, Rest/Soap API, Junit, Struts, JSP

## Organization:2- Sopra Steria Pvt. Ltd. (Sep 2015 to July 2018)

### Project 1: Sopra Banking Platform

Worked as Senior Software Engineer in "Framework Team" for Thaler under the Sopra Banking Platform. Thaler is basically a Belgian banking company recently added under the umbrella of SOPRA STERIA. Sopra Banking Software is a banking software vendor and a major digital player.

**Responsibilities:**

- Basically working for the SOPRA BANKING PLATFORM R&D TECHNO team collaborating with Belgium Thaler team and enhancing at Framework level of SOPRA BANKING product using agile methodology.
- Gathering new requirements and implementing them throughout the SDLC within calculated timelines.
- Working on small POC's that involves different technologies/frameworks for the sub part of the project to fulfill different needs of the project.
- Detecting potential vulnerabilities of the project by using HP Fortify tool and resolution of that.

**Technologies :** Core Java, Hibernate, JSF(1.x,2.x), SOAP/REST Webservices, Spring CORE & AOP, Hibernate

**CI/CD Tools:** Jenkins, Docker, Sonarqube.

**Version Control Tools:** Synergy, Git

**WebServer:** Jboss eap 6.

## Organization:3- CampusLabs Pvt. Ltd. (June 2013 to Aug 2015)

### Role: Software Programmer

CampusLabsTM, an Enterprise Resource Planning (ERP) solution with the most comprehensive suite of modules, helps streamline processes and increase student involvement opportunities in higher educational institutions. Fulfilling students and staff expectations and meeting regulatory compliance entails integrated and institution wide planning and execution. CampusLabsTM facilitates efficient management of student life cycle, financial accounting and administrative processes. A new generation software developed using opensource components based on open standards, CampusLabsTM is designed to ensure interoperability, data security and scalability.

### Responsibilities:

1. Providing / Suggesting Problem definitions and best possible solution for the problems.
2. Issue Resolution and Enhancements through reporting bugs, bug fixes and task completion.
3. Project Deployment at client server.
4. Personally coordinating with clients for requirement and specification analysis.

**Technologies:** Core Java, Struts 2, Spring CORE,AOP & ORM, Hibernate 3.2.3, FTL, Java Script.

**Version Control Tools:** Svn

**Reporting API & Tools:** iText 2.1.3 , iReport 1.3.3 (for Jasper Reports).

### Education:

B.Tech in IT with 69.34% from BIT College Meerut, Uttar Pradesh affiliated with GBTU University Lucknow (2012).

Intermediate with 71% in Science stream, U.P. Board (2007).

High School with 69.5% in Science stream, U.P. Board (2005).

### Hobbies:

Playing outdoor games, spending time with friends and family members.

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