**Suraj Tiwari Email:** suraj.x.tiwari@gmail.com

 **Mob:** +91-9648393542

# Experience Summary

I’m Web Application Developer cum DevOps Engineer with over 3+ years of experience in the software industry. Currently working as a Associate Consultant in software development field. Managing projects/developing the application using the Web technologies and client server and managed Development as well as Maintenance projects.

**KEY SKILLS:**

* **Functional: A**pplication Development, Software Development, Software Development Life Cycle, Production Support and Development, Incident Management, Change Management, Application change and Production Deployment Support, Excellent Communication and Interpretation skills.
* **Technical:** Java, Spring, Spring Boot, Spring Cloud, AWS, DevOps, Oracle, MySQL, RESTful Services, JDBC, Hibernate, JPA, Maven, Gradle, JIRA, VersionOne, Docker, Kubernetes, Apache Tomcat, Jenkins, Tortoise Git , SVN ,GitHub, Bitbucket, Confluence, Consul, Terraform, Kafka, Splunk, MariaDB, Heidi SQL Tool, Amazon EC2, ECS, CloudWatch, DynamoDB, AppDynamics, Tableau, Elasticsearch, Reporting, ServiceNow, Eclipse, IntelliJ Idea, NetBeans IDE.

# Experience

* Currently working at **Capgemini** as a Software cum DevOps Engineer **From Jan 2018 to Till Date.**

|  |  |  |
| --- | --- | --- |
| **#01** | **Type of Industry:****Client:**  | **High Tech Information and Financial Management Services****Disney USA** |
|  | **Description:**  | This system will provide a single point of reference for all DVC Membership data, entitlements and business rules. Member privilege rules will be consolidated into the Membership system, allowing future IBM iSeries migration projects to more easily leverage off the shelf products. Existing UIs and applications interacting with DVC membership data will be modified to point to this new system resulting in a significant amount of member traffic being moved off the legacy mainframe. |
|  | **Role:** | Developer Cum DevOps Engineer. |
|  | **Project Duration:** | Jan 2020 to Current |
|  | **Responsibilities:**  | * Worked on Sprint User Stories, development, testing, documentation, defect fixing and incident.
* Worked on **Angular 5** enhancement story, developed UI for Member Search based various criteria, displaying Membership information, Validation of US Address by Address Doctor tool.
* Developed **RESTful API** service for creating collaterals such as Membership Card, Disney File Magazine, Golden Invitation
* Developed Service, DAO code for creating member contracts, eligibility rules for fulfillment items, admin services, **Spring JDBC** used for database connectivity.
 |
|  | **Software / Languages:****Special Tools:** | **:** Java 8, JEE, RESTful API, Spring, Spring JDBC, Kafka, JavaScript, Angular 5, Node.js, MySQL, MariaDB, Apache Tomcat, SwaggerHeidiSQL, Splunk, AppDynamics, Kafka, Tableau |
| 02 | **Type of Industry:****Client:** | **Hospitality and PII Data Management****Disney USA** |
|  | **Project Description:** |  TDC is the leading Danish provider of communications solutions. telephony, internet, TV, data communications, and integration and hosting solutions as well as related contents and services, largely spread business in Denmark and European countries. The heart of TDC sales shops is the dealer management solution having order capture for capturing orders of dealers; where a customer approaches TDC Boutique, interact with the Dealer and place orders. |
|  | **Role:** | Developer. |
|  | **Duration:** | Apr 2019 to Dec 2019 |
|  | **Responsibilities:** | * Used Spring Framework dependency injection, for injection of application layered objects, such as Application, Business and DAO.
* Used JPA for database operations like Searching Carriers, adding new Carrier, and Updating Carrier.
* Developed functionality for File Upload for Carrier's SSL Certificate, the certificate is uploaded to Server, which is running on Linux machine, Request and Response XMLs are saved in database as CLOB type.
* Developed Search Simulation Module, where the user can find the simulations made on carriers using various search criteria combinations. In the Search form applied Ajax to populate inter dependent fields-based user selection. Used SQL cross joins to fetch results from many tables in Oracle Database.
 |
|  | **Operating Systems:** | * Windows
 |
|  | **Software / Languages:** | Java8, Spring Boot, Restful API, Devon framework, JPA, Eclipse, Git,Gradle, |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **03** | **Type of Industry:****Client:** | **Hospitality and Insurance Services****McDonald’s** |
|  | **Project Description:** |  HCIS is an ERP for Healthcare and is a comprehensive Hospital Information System. HCIS is breakthrough technology that seamlessly integrates all the departments in a hospital. Patient data from all Points is captured and enables Continuum of Care. It is a, product with 4 modules and my experience goes into Patient Care modules, Diagnostic modules. It covers all aspects of management and operations of a hospital. It is designed to help achieve best clinical outcomes, optimal financial performance and enhance patient care. Through HCIS we will seamlessly integrate cutting edge diagnostic imaging technology with healthcare informatics to provide hospitals a complete integrated solution. HCIS seamlessly integrates all departments in hospital, and has the ability to communicate with other hospitals, nursing homes, insurance companies, |
|  | Role: | Developer. |
|  | **Duration:** | Jan 2018 to Mar 2019 |
|  | **Responsibilities:** | * Written various domains to map table.
* Written various repository & service.
* Implemented Controller Classes.
* Implemented Validations as per the Requirement.
* Written Spring Service Interfaces and their implementations.
* Written Spring DAO’s and their implementations With Spring JDBC
 |
|  | **Operating Systems:** |  Windows |
|  | **Software / Languages:** | Java, Spring Boot, Microservices, SpringJDBC, Eclipse,Bitbucket, Maven, Jenkins, MariaDB |
|  |  |  |

# Higher Education

* IET,Dr.Ram Manohar Lohia Avadh University Faizabad – Bachelor of Technology, B.Tech