



## Sudip Biswas

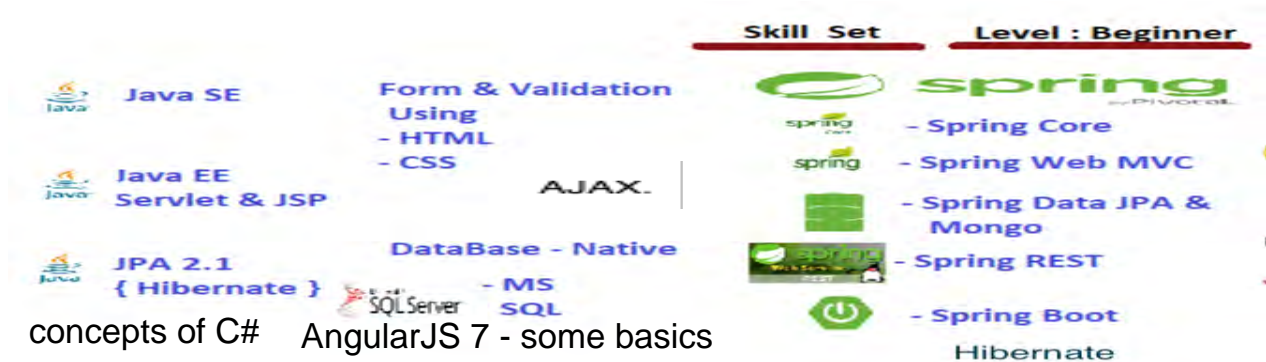
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### ➤ Cover Letter Story Video Link: -

<https://youtu.be/FH2hj7bWDb0>



### Experience ::

-- Present - **ObjectSol Technologies Private Ltd . Feb,2019 - 6th May , 2019**

My project involves multiple parties - govt. agencies , agencies who will help to build data model based on climate pattern , insurance companies and farmer of some states .Mobile App is being built by App Developer which will interact with farmer and collect all information needed to cover insurance claim in cases like drought .

I will be responsible to build the web part for govt. agencies who will administer and facilitate the whole process .So far , I have build component which will upload video , image , text , comments posted by farmer and administrator could download them by clicking hyperlinked file name in the fetch table.To build this component , I have used Servlet ,SQL and JBoss 7.2 as application server.Coming days , I will build other componets and REST API to expose some resources to others related parties .

-- Past - **Gamma Analytics May,2018 - Aug,2018**

During those 4 months training period , I have been trained on fundamentals about Spring MVC , Spring REST , Spring Data JPA and Hibernate.I have got familiar with debugging using IDE like IntelliJ IDEA .But I did not get the chance to work on live projects there.

During Java EE certification , I had built a web application with components like user registration , email auto generation upon successful registration , CRUD etc. I had made a .war file and deployed onto OPEN SHIFT , RED HAT using their trial period facility .The web application was online during the trial period .I have made videos on those componets in real time situation and uploaded them onto YouTube for your kind perusal .



## **SilverMoon Travels Online Portal OPENSIFT:** **Trail Period Expired Please see those YouTube videos**

<http://silvermoon-sudip.7e14.starter-us-west-2.openshiftapps.com/>

### **SilverMoon Travels Online Portal - Customer Registration**

<https://youtu.be/0yc0Kwp3cSg>

### **SilverMoon Travels Online Portal - Java Mail**

<https://youtu.be/WykK2m5CUPs>

### **SilverMoon Travels Online Portal - CRUD Customer Admin Both**

<https://youtu.be/sd0SudvbgFw>

### **SilverMoon Travels Online Portal - No Same User in The Database**

<https://youtu.be/gWyMGVIF9rY>

## **Please, check for any update on GitHub Repository: -**

<https://github.com/SuipBiswasRana>

## **Stack Overflow Profile: -**

<https://stackoverflow.com/users/9452538/sudip-rana?tab=profile>

## **Java SE 7: - Scored 77.68% @ NIIT**

**Inheritance - Polymorphism - Abstraction - Encapsulation - Classes -Interface Exception  
Handling - IO – Threading – JDBC – Collection – Regex etc.**

## Java EE 6: Scored 76.60% @ NIIT

Servlet – Filter – Listener – JSP - additionally using of Maven

## JPA 2.1 {Hibernate}: - Self Taught

CRUD –Relationship- Inheritance –JPQL – Query

## Form and Validation: - Self Taught

Using HTML and CSS - Using

## MS SQL: Scored 71.40 % @ NIIT

Query –

JOINS – Subqueries – CRUD

## Spring Core: - Self Taught

DI – XML Configuration – Annotation Configuration – Constructor Injection – Parameter Injection – Auto-Wiring – Component Scanning

<https://github.com/SudipBiswasRana/Manual-Dependency-Injection>

<https://github.com/SudipBiswasRana/Spring-DependencyInjection>

## Spring Web MVC: - Self Taught

Controller – Model – Model Attribute –Data Binding – Session Attribute –Basic Spring Tag Library – Validation – Excepting Handling – Redirect – Chaining View Resolver etc.

[https://github.com/SudipBiswasRana/first\\_spring-mvc\\_spring-data\\_CRUD\\_using-Spring-Boot](https://github.com/SudipBiswasRana/first_spring-mvc_spring-data_CRUD_using-Spring-Boot)

## Spring Data JPA and Mongo: - Self Taught

JPA Repository - Derived Queries – Query - Mongo Template - Mongo Repositories

[https://github.com/SudipBiswasRana/first\\_spring-mvc\\_spring-data\\_CRUD\\_using-Spring-Boot](https://github.com/SudipBiswasRana/first_spring-mvc_spring-data_CRUD_using-Spring-Boot)

## Spring REST: - Self Taught

<https://github.com/SudipBiswasRana/>

first\_springboot\_rest\_jpa\_hibernate\_application

## Spring Boot: - Self Taught

Using Boot to Configure Project only

Being an Accounts (Hons) graduate of Calcutta University, I am new to this world but keen to learn and do well. I did my college from Goenka College of Commerce and Business Administration, Kolkata. I am quick learner, very trainable and hard working so I am confident to the future.

Please, give me a chance to learn, work and deliver for your organization.

## **Attachments: -**

- 1. Programming in Java** **NIIT** Course Report
- 2. Advanced Java Programming For Web Development**  
**NIIT** Course Report
- 3. RDBMS Essentials and T-SQL Programming** **NIIT** Course Report

Searching Google by ' Sudip Biswas Rana Github ' will bring my Github account