

## Work Profile

**Name: - Abhishek Pachauri**  
IIIT Jabalpur (B.Tech)

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### ***Skillsets / Expertise***

Total Work Experience (Yrs) : 2+

- a. Skills / Experience / Exposure
  - i. Worked on Restful web services using Spring Rest.
  - ii. Able to convert functional requirement to technical code.
  - iii. Good in writing Java / Springboot
  - iv. Microservices
- b. Experience / Exposure
- c. Achievements / Certification
  - i. Machine Learning (IIT Kanpur)

### ***Work Experience***

**1. Project: - Charles Schwab**

Worked in a Data Replication project named DCR which was mainly focused on decommissioning Squirrel Db and replicating its entire data into newly created MS SQL Server DB using a Spring Cloud Data Flow task.

My responsibilities: -

- 1. creating a Job for reading Data from a Squirrel DB in chunks of a few thousand records
- 2. Publishing extracted Data to RabbitMQ queue
- 3. Consuming the published data through PCF streams,
- 4. writing the consumed data to MS SQL Db using JDBC.
- 5. Tools and Technologies: Java 8

- a. Spring Boot

- b. ORM
- c. JPA
- d. JDBC
- e. Squirrel DB
- f. Rabbit MQ
- g. PCF
- h. MS SQL Server
- i. Bamboo
- j. Jira

## **2. Project: - Wells Fargo**

Worked in a technology stack migration project named Cornerstone for American financial services company Wells Fargo.

My Responsibilities as a Java Spring Boot Developer: -

1. Part of team to migrate the entire product from IID and IBM BPM to Java Spring Boot and React.
2. preparing the Design Document
3. Go over the the existing functionality
4. Getting the Design reviewed by Leads
5. E2E implementation of reviewed design
6. Unit testing
7. Code coverage.
8. Tools and Technologies: -
  - a. Java 8
  - b. Spring Boot

- c. Unit, Mockito
- d. Hibernate
- e. JPA
- f. Oracle DB
- g. Apache
- h. Camel
- i. Jira