**Prateek Saxena**

**E-mail :** [PrateekSaxena1607@gmail.com](mailto:PrateekSaxena1607@gmail.com)

**Mobile:** +91 9986638752

**Profile Summary**

* **4.6 years** of IT experience in various technologies like **Java, J2EE,AWS andMuleSoft.**
* ProficiencyinJava,J2EEandextensiveexperienceindevelopingvariouswebbased applications using Hibernate 4.0 and Spring Boot andMicroservice..
* Good domain knowledge in Finance and Payment gateway andLogistics.
* Extensive experience in developing web based applications usingSpring-Boot.
* Good working experience in Amazon WebService.
* 2+ Years Experience in AWS various services (S3,EC2,DynamoDB,AmazonSQS,AWS Glue, AWS Lambda, API Gateway intergration with Http,Lambda and VPC Link Peering).
* 8 months Experience Mulesoft for Produce and consume the RestAPI.
* Good Working experience various Queue like (**AWS SQS**,**AnyPointMQ**(Mulesoft)).
* Good working experience in CRUD Repository (Spring DataJPA).
* Good Working Experience for produce and consume the RestFulWebService.
* Good Knowledge in developed the web application with Spring MVCannotations.
* Good working experience with Eclipse IDE, Spring ToolSuite.
* Having good experience to create Entity relations with Hibernate O/RMappings.
* Enriched with the ability to learn new concepts & technology within a short span oftime.

# WorkExperience

* Working as a **Software Engineer** from June **2018 to till now PureSoftware Private Limited.**
* Workedasa**SoftwareEngineer**fromJan**2016toSept.2017**inVayanaIndiaPrivate Limited (**Marlabs Software PrivateLimited).**

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| **Technical Skills** | | |
|  | **Operating System** | **Windows XP/windows 7/windows 8/Ubuntu** |
| **Languages** | **Java J2EE** |
| **Servers** | **Apache Tomcat** ,**EC2 instance** |
| **Java Technologies** | **J2EE (Spring, Spring Boot,Hibernate).** |
| **AWS Service** | **AWS Components(S3,AWS Glue,Dynamo**  **DB,AWS SQS,Secret Manager,Ec2,Lambda Function,API Gateway)** |
| **RDBMS/Other DataBase** | **Oracle 10g, MySQL,PGAdmin**  ,**Sql Server,Dynamo DB** |
| **Frameworks** | **Spring BOOT,Spring** |
| **IDE** | **Eclipse, IntelliJ IDEA,STS,AnyPoint Studio** |
| **TOOL** | **Jenkins** |
| **ORM** | **Hibernate,JPA** |
| **Repository & Build Tools** | **GIT , Maven, SVN,RTC (Rational Tool)**  ,**BitBucket,JIra** |
| **Education** | | |

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| **Degree** | **Year** | **University** |
| B.TECH | 2013 | RGPV, Bhopal |

**Project Detail**

**1. Midland Credit Management (EA Advantage)**

**Client** : Encore,Amex

**Environment** : Spring Boot, JPA,Spring Batch AWSServices

(EC2,S3,DynamoDB,AWS SQS,AWS Glue,Aws

Lambda,API Gateway),Jenkins,Mulesoft ESB

**Tools :** BitBucket,jira,DebtManager(FICO)

**Database** : SqlServer

# Project Description:

Encore Adavantage is Debt collection agency. Bank will provide the raw file and json we will get the customer inforamation on the different vendor like Lexis Nexis,TLO,Neustar,Livevox. After get to know about customer info then call center will call customer and figure out debt based on debt they will settle the debt amount his own our payment gateway consumer engagement.

The EA advantage have following feature.

Our Application have CEP ,Schedular Component and Mule Schedular .

Implemented Service Request API’s:

* Implement the Restful WebService using Springboot.
* Implement the Security using JWTtoken.
* Consuming the AWS Service like (S3,DynamoDB,Aws Queue,APIGateway,Lambda,SES EmailService).
* Having experience the ETL Tool using aws glue and MuleESB.
* Having good experience the developed the produce and consume Rest API andschedular.
* Having good experience Deployed the java Application for EC2 Server and Mulesoft Application incloudhub.
* Having working Experience different type Queue like AnyPoint MQ and AWSQueue.
* Heaving experiance to developed the schedular in springBatch.
* Heaving good experience to maintain the productionserver.

# FOM-Core(RepairPortal)

**Client** :Amtrust

**Environment** : Spring Boot, Hibernate, AWS Components (EC2,S3,DynamoDB,AWS SQS,APIGateway),jenkins

**Tools :**BitBucket

**Database** :PgAdmin4

# Project Description:

Fom Core is Repair Application Portal.User can Repair the application through online. In this application you can repair the device and track the device.

Here Some module ARC,AMS,Analytics,Logistics.

Devloping Service Request API’s:

* + Developed the Restful WebService using Springboot.
  + Uploading the file AWS S3 bucket to upload thefile.
  + Developed the Spring Security using jwttoken.
  + Integration the third party api like logicloud using consume the webservice.
  + Consuming the AWS Service like (S3Bucket,DynamoDB,AwsQueue).
  + Implement the Hibernate namequery.

# Jio-Money Pay-My-Bill(EBPP) (For Mobile AppDevelopment)

**Client** : RelianceJIO

**Environment** : Spring Boot, Hibernate, JPA, Hyberic Sigar, Apache Camel,JDBC

**Tools :** Advanced Rest Client, UMLDiagram

**Database** :Oracle

**Web Server :** ApacheTomcat

# Project Description:

JIO money business intend to provide EBPP system to customer with more functionalities which is not presented in current M Pay application. EBPP system will provide biller registration, bill presentment, standing instruction, recharges, ad-hoc bill payments, payments via bill fetch, auto pay setup and management, view of registered billers, payment history etc This app has the following killer features:

* Registering newbills
* Modifying the bills which alreadyadded
* Set Auto Pay for standinginstruction
* Showing the list of upcomingpayments
* View the details the of currentbill

Implemented Service Request API’s:

* Having experiance the integration through Bill Desk, Oxygen and cyber PlatAPI.
* BillPaymentModule(Recharge,BillPayment(Gas,Electricity,Insurance,Landline, Broadband), Scheduled Pay- Auto Pay Functionality) and Billeraddition.
* Having experiance the TIBCO notificationAPI.
* Having experiance the all the spring batch inbackend.
* Havingexperiancetherefundservices,autodebitjob.
* Having experiance the Recharge Plan job, Bill Process job, Bill rejectionjob
* Working the UML Diagram, SequenceDiagram.
* Fixing productionIssues**.**

# Banque MISR (EgyptianBank)

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| **Client** | **:** Banque MISR (Egyptian Bank) |
| **Environment** | **:** Spring, Hibernate, Grails Framework, JPA, SOAP, Apache Camel |
| **Database** | **:** Oracle |
| **Web Server** | **:** Apache Tomcat and Jetty |

**Description:**

This project is for the **Banque Misr Bank** Customers to operate and manage their accounts online. Usually we call as Internet Banking or Net Banking. In this application there are three major modules Manage Wealth, Manage Payments and Manage Request modules. In the application user can able see their Account(s) details, Credit Card details, Deposits and Loans and their Statement. And they can do the Fund Transfer between their Own Accounts, Within Bank Accounts, To Other Accounts.

* Implemented Report Account Balance, DBD, LoanStatement.
* Worked on Several Report using BIRT ReportingTool.
* Converted JPA Query to Native SQL for ApplicationPerformance