Resume

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Summary

- Around 10.6 years of experience in Core Java, Servlets, JSP, Spring, Spring Boot, Hibernate, AWS, Struts, Threads, Web services SOAP and REST, Kafka, AngularJS and UML
- Worked with Telecom, Banking, Payments Gateway, and Network Domains.
- ➤ Have sound knowledge in Coding standards, TDD, DDD and Design Patterns.
- Flexible to learn and adopt, reaching deadlines within the timeline.

Skill Set

Areas	Technology / Products		
Areas of Specialization	Core Java, JDBC, Servlets, JSP, Struts, JavaScript, AngularJS, SNMP, Design Patterns, Threads, JSON, Spring Boot, Hibernate, XML, Kafka, Splunk, AWS		
Front End	JSP, HTML, Portlets		
Database	Oracle 10g, DB2, Lucene, PostgreSQL, InterSystems, Redis, GemFire		
Distributed	Web services		
Web servers	Tomcat, Jboss, WebSphere		
JAVA IDE's	Eclipse, IntelliJ		
Version Controllers	CVS, Perforce, SVN, RTC, GitHub		
Build Tools	Ant, Maven, Gradle		

Educational Details

Post Graduation:

M.C.A did in Priyadarsini Post Graduation Center from Sri Venkateswara University on 2006 January

Under Graduation:

B.Sc did in JawaharBharathi Degree College from Sri Venkateswara University in 2000 Mar.

Professional Experience

COMPANY	DURATION/DATES	POSITION
EPAM India Pvt Ltd, Hyderabad	32Months (Jul'20 to Apr'23)	Senior Software Engineer
eTeam India Pvt Ltd, Hyderabad	2Months (Jul'19 to Aug'19)	Senior Software Engineer
CloudRay India Pvt Ltd, Hyderabad	5Months (Oct'18 to Feb'19)	Senior Software Engineer
SM Group Ltd, Nellore	2Months (May'18 to Jun'18)	Senior Software Engineer
RenovITe Payment Solutions Pvt Ltd. Chennai	16Months (Jun'15 to Oct'16)	Senior Software Engineer
USTGlobal India Pvt Ltd. Chennai	14Months (Mar'14 to Apr'15)	Systems Analyst
Solarwinds India Pvt Ltd. Chennai	14Months (Nov'12 to Dec'13)	Developer
VIT Consultany Pvt Ltd. Chennai	18Months (Nov'10 to May'12)	Senior Software Engineer
Ericsson India Pvt Ltd. Chennai	23 Months (Aug'07 to Jun'09)	Solution Integrator

Project #14 JABE App Feb'21 – Feb'23

Client : www.broadridge.com

Environment: Core Java, IRIS DB, IntelliJ, Jenkins, GIT, AWS, Spring Boot, Kafka,

Drools, Ungork, Splunk, AWS

Description:

The aim is to persist Client transactions based on rules within "Journal And Book kEeping" storage and propagate to down streams.

Role:

- Implemented new Rules for the JABE project
- Fixed the Bugs for the Rules which are not triggered
- Involved in peer code reviews.

Project #13 Performance Reporting App

Jul'20 - Jan'21

Client : www.broadridge.com

Environment: Core Java, Redshift and In memory Distributed Database GemFire,

Eclipse IDE, Maven, Git, Jenkins, Tomcat, AWS, Spring Boot

Description:

The aim is to enable performance tuning for the reporting application.

Role:

- Implemented multithreading asynchronous calls to few classes which are not meeting SLA
- Implemented binding params for GemFire queries
- implemented code refactoring for few classes
- Involved in peer code reviews.

Project #12 Concierge App

Jul'19 – Aug'19

Client : www.salesforce.com

Environment: CoreJava 1.11, Spring Boot, Hibernate, Restful Webservices, JSON,

Kafka, Maven, Heroku, Tomcat, Scrum methodologies, IntelliJ IDE, GitHub, redis,

NodeJS, Eureka, PostgreSQL

Description:

This application enables the user to find any query related information or document or an article with the Organization departments, So that user can log a ticket and check status of ticket.

Role:

- Implemented Unit Test for Ticketing classes.
- Implemented Unit Test Specs for Protractor.
- Fixed some open issues.

Project #11 Motocho Crypto Currency App

Oct'18 - Feb'19

Client : www.motocho.io

Environment: CoreJava 1.8, Spring Boot, Hibernate, Restful WebServices, JSON, IOS,

Kafka, Maven, AWS ec2, Tomcat, Scrum methodologies, Eclipse IDE, GIT,

ReactJs, PostgreSQL

Description:

This application enables user to Deposit, Withdrawal amount into his account and from his account, and also provides feasibility to Buy or Sell users different kinds of Crypto currencies.

This application picking up all the latest prices from different exchanges and from different markets. It has two modules which is Portfolio and Trading.

Role:

- Design and implementing of Database tables.
- Implemented Backend Restful web services.
- Implemented Schedulers and Exceptions handling.

Done Unit Testing and Integration Testing.

Project #10 Payments App May'18 – Jun'18

Client: www.smgroupltd.com

Environment : CoreJava, Spring Boot, Hibernate, Restful WebServices, JSON, Android,

Cassandra, Maven, AWS, Tomcat, Scrum methodologies, Eclipse IDE, GIT

Description:

Payments App is an Android mobile application, it has to support functionalities like Send and Request money from other App Users or with #Tag names and Chat is used to communicate with other App user, where money transfer made as easy, it was still in analysis phase only.

Role:

- Analyzed and prepared Project Plan and its implementation document for the App.
- Guided UX designer to prepare Wire-Flows for all the screens.
- Prepared and documented the User Stories.
- Prepared HLD and Sequence diagrams.

Project #9 PaymentsFlow enhancement for FDMSNorthSettlement PTS May'16 – Oct'16

Client : www.paypal.com

Environment: CoreJava 1.8, Spring Boot, Hibernate, Restful Webservices, XML,

Schemas, DTD, XSLT, JSON Oracle10g Maven, JBoss, Scrum methodologies,

Eclipse IDE

Description:

Payments Platform is a unified set of APIs and Services. To closely align the Payments Platform to the Product Verticals and Customer Experiences for more modular capabilities. To provide an integrated platform that services the following capabilities: like Switching/Routing, Auth/Capture, Transaction Mgmt, and Settlement.

Existing PayPal platform is not able to handle the enhanced message formats of the FDMS North Settlement PTS, So, PaymentsFlow support enhanced with all the message formats of the traffic of the FDMS North Settlement PTS.

Role:

- Analyzed the spec and prepared sheet for difference of the PayPal to the Payments Flow.
- Implemented few Restful service interfaces and implementation of classes.
- Implemented few Java classes while enhancing from CPP code to Java.
- Implemented test classes for JUnit.
- Implemented business logic while translating the Object in Java.
- Involved in manual testing and SIT.

Project #8 Standard Transaction Model (STM)

Jun'15 – Apr'16

Client : www.paypal.com

Environment: CoreJava 1.8, Spring Boot, Hibernate, XML, Schemas, Restful

WebServices, Oracle10g Maven, JBoss, Scrum methodologies, Eclipse IDE

Description:

STM or standard transaction model is a data store that we want to build that would provide a single standard view of payment data for all downstream consumers e.g. DWH, Accounting etc. The reason we are doing this is because currently a lot of these downstream systems are directly pulling payment data from different data bases and hence there are inconsistencies in the way payment/transaction data is getting reported to the outside world.

We want to solve these problems by providing a single consistent view of payment data. We are currently in the process of defining the architecture for sourcing data as well as for storing it. Also, since most of the transactions/payment processing systems are being overhauled as part of Millennium project, we have to provide ways so that the legacy systems as well as the newer platforms can provide information in a consistent manner and the cut-over to the newer platform should be seamless to the downstream consumers of the STM data.

Role:

- Prepared DataMapping field's sheet.
- Implemented few Restful service interfaces and implementation of classes.
- Developed Java classes for STM project.
- Implemented business logic while translating the Object in Java.
- Developed ValueObjects in Object Model Language.
- Involved in peer reviews and participated in daily scrum meetings.

Project #7 Boots Mobility ROI Flagship application

Dec'14 – Apr'15

Client : www.boots.com

Environment :Java, Liferay, Spring, Hibernate, XML, Schemas, DTD, XSLT, JSON

Oracle10g Maven, JBoss, Scrum methodologies, Eclipse IDE

Description:

This application is used by the Boots online mobility shopping and also through their stores. When customers of ROI (Ireland) browse on their mobile, on selection of any item it will be added into to the basket for shipping after paying their amount. The customer has to be registered to do online shopping.

These are some of the business processes like Store Locator, Retrieve Offers, Activate Offers, Offer Classification, Authentication, Analytics and Notifications. In Services like Digital Offers, Notifications, Batch Process I was worked by using Spring and Hibernate framework.

Role:

- Developed Java programs to map with Service Manager, Serivce, DAO while enhancing the application.
- Involved in performance tuning, while implementing the code.
- Developed few Web services of Restful Services.
- Performed Unit test cases and SIT test cases.
- Supported in troubleshooting while application is at production.

Project #6 iCAD (Integrated Common Application Desktop)

Mar'14 - Nov'14

Client: Verizon Call Center.

Environment : CoreJava, HTML, AngularJS, JSON, Spring, Hibernate, Soap

Webservices, SOAP, Weblogic Server, Corba, DB2, Ant, Scrum methodologies

Description:

This application is used by the Verizon Call Center. When customer calls to the customer-care call center, then our application automatically fetches and pushes necessary information to the call center user. Where the call center user can create and edit or even can close the ticket on the call itself. This application is SPA (Single Page Application) model.

Logbooks, Groups of FIOS, Wizards, Hold, Red tickets, User Profiles, Service Profiles etc. are some of modules. To satisfy the customer needs and to notify the urgency to the technicians this application is very much useful.

Role:

- Implemented Java classes, HTML pages and AngularJS controllers while enhancing the application.
- Implemented few Soap service interfaces and implementation of classes.
- Debugged with eclipse for java classes and HttpWatch for JavaScript.
- Performed Unit test cases and SIT test cases.
- And fixed some tickets

Project #5 Log & Event Manager EMS Nov'12 – Dec'13

Client: Federal Agencies and many Colleges.

Environment: CoreJava, Lucene, SNMP V2, C++, XML, Flex, Tomcat, Linux,

Perforce, Maven, LDAP, Scrum methodologies

Description:

Collecting log & event data from thousands of Node devices & performs true real-time correlation. Our application installed on Linux server and the agents will be installed on any host. Manager is polling all the events from the Agents. We are maintaining the events in the form of normalized and non-normalized data events. Deals with variety of systems like Firewalls and Log servers. Powerful Active Response enables you to quickly & automatically take action against threats. Rules can be added while monitoring the events on the console and Crystal Reports are available in various format.

Role:

- Implemented Java SNMP programs while enhancing the Product,
- Tickets tracked through Fogbugz and fixing bugs.
- Involved in creation of Widgets, only involved in Backend support to the Frontend needs.
- Created some connectors means reading the logs from the tool and send to the monitor screen.
- Worked with Threads while deletion of partitions of Lucene database folder.
- And also worked with Checkpoint, AIX, Nessus, PIX systems.
- And also worked with SNMP V2, SnmpTraps.
- Quartz Scheduler, Cron Jobs, Executors of Java classes also worked.

Project #4 EclipseFT Aug'10 – May'12

Client : CitiBank

Environment: CoreJava, WPF 6.1.5, WebServices, Tibco, XML, XSLT Ant, Agile

methodologies

Description:

The Eclipse FT is enabling the services to diff internal users like Citi Phone user, Branch User, Back Office User to Book a transaction Authorize the transaction and to Suspend the transaction etc...for Same day and Future day Transaction.

Role:

- Developed Java programs and Portlet modules,
- Performed integration of different modules and involved in Unit Test, SIT, and UAT test environments.
- Fixing the TILs and taking the logs to debug the code flow.
- Taken GRRs as independently

Project #3 Enhanced CRM

Nov'10 – July'11

Client : CitiBank

Environment: Java, WPF 6.1.5, WebServices, Tibco, XML, Ant, Agile methodologies

Description:

The Enhanced CRM is enabling the services to diff internal users like Citi Phone user, Branch User, Back Office Users etc.. To announce a Campaign to Add, Authorize, Delete, Update Suspend and Resume operations.

Role:

- Developed Java programs and Portlet modules,
- Performed integration of different modules and involved in Unit Test, SIT, and UAT test environments.
- Fixing the TILs and taking the logs to debug the code flow.
- Taken GRRs as independently

Project #2 CS3 Report System Dec'08 – Jun'09

Client : Bharti Airtel

Environment: CoreJava, Perl, FTP, Telnet, SSH, SFTP

Description:

Participated in development of an automation tool that automates the Nodes of Charging System like; CCN, TSCSCP and AIR to generate Reports according to the configured threshold values. This is developed in Perl Scripts and Java.

Participated in development of an automation tool that would do a batch-process for all Nodes of Charging System like; MPBN, CCN, MINSAT, TSCSCP, AIR and VS. This process will generate for any number of input files which varies in date but perform Daily and Weekly Reports in sequence of date stamp.

Role:

- Developed java programs and Perl scripts, which includes protocols like SSH, SFTP, Telnet and FTP.
- Developed Perl scripts which will enable on client host easy to rename the bunch of files and to move onto backup folder.
- Once the code review is through unit testing, Integration has been carried over to check the functionality of the modules and to find the bugs.

Project #1 NOC SDP Report System

Aug'07 – Dec'08

Client: Ericsson Internal for NOCEnvironment: CoreJava, Perl and FTP

Description:

Participated in development of NOCSDP Reports automation tool which automates process of taking information from a text file and generate a report in Excel format for all nodes in all regions separately. And also in to automate generalized format for different commands.

Role:

- Participated in the enhancement of java application.
- Developed java programs and Perl scripts.
- Developed Perl scripts which will enable to execute macros in excel.
- Once the code review is through unit testing, Integration has been carried over to check the functionality of the modules and to find the bugs.