



## WORKFORCE DEVELOPMENT PROGRAM

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**Aspiring for positions in SOFTWARE DEVELOPMENT with a growth oriented organisation**

### Executive Synopsis

SKILLS SET	SNAPSHOT
<ul style="list-style-type: none"> <li>❖ <b>Languages Known:</b> Core Java</li> <li>❖ <b>Database:</b> Oracle , PostgreSQL .</li> <li>❖ <b>Frameworks:</b> Spring Boot, Microservices, Spring Data JPA.</li> <li>❖ <b>Cloud Technologies:</b> AWS, Kinesis, Redshift.</li> <li>❖ <b>BigData Technology:</b> Apache Beam, Apache Samza / Flink, Kafka.</li> <li>❖ <b>ORM Framework:</b> Hibernate.</li> <li>❖ <b>Unit Testing:</b> JUnit , Mockito.</li> <li>❖ <b>Functional Testing:</b> Wiremock.</li> <li>❖ <b>Application Servers:</b> Tomcat</li> <li>❖ <b>IDE:</b> IntelliJ, Eclipse</li> <li>❖ <b>Repository:</b> GitHub, CVS , SVN,</li> <li>❖ <b>Testing Tools:</b> Postman.</li> <li>❖ <b>Others:</b> Rest Api , GatlineScript ,Maven ,Linux.</li> </ul>	<p>Over 5+ years of experience in small team Management, <b>Agile Software Development</b> in <b>JAVA Implementation</b>.</p> <p>An astute professional with expertise in project planning and implementation from scope management, to activity sequencing, effort to quality management in adherence to quality guidelines in <b>managing the entire Agile Software Development from requirement gathering</b>, system study, designing, coding and implementation.</p> <p>Proven abilities in capturing as-is process, preparing functional specifications &amp; business blueprint document and <b>analysing the gaps</b>. Possess <b>strong communication, analytical</b>, analysis/ mapping and negotiation skills.</p>

### SKILL SET

#### Certification:

- ❖ **Oracle Database 10g : Introduction to SQL as part of Oracle workforce development program at Unisoft Technologies Nagpur.**
- ❖ **I have completed Six Week Industrial Training Certification on E-commerce WebSite (Shopping Cart Using Java) at Learnflow Eduguru Private Limited , Nagpur .**

### Experience Chronology

**April '2020 to Present :- Persistent Systems , Bangalore as Sr . Software Developer**

#### Projects Executed:

<b>Client</b>	<b>: Intuit India RnD Development Pvt Ltd ( Product Based ) .</b>
<b>Project Name</b>	<b>: Doccomprehension Analytics</b>
<b>Team Size</b>	<b>: 3</b>
<b>Technology</b>	<b>: Core Java, Spring Boot , Apache Samza , Apache Kafka, Rest Api , GitHub , WireMock, Amazon Kinesis Firehose , Redshift ,S3, Mockito.</b>
<b>Type</b>	<b>: Development (Scratch Development)</b>

## Company Description :

- ⇒ **Intuit Inc.** is an American business and financial software company that develops and sells financial, accounting, and tax preparation software and related services for small businesses, accountants, and individuals.
- ⇒ The company is headquartered in Mountain View, California. As of 2020, more than 95% of its revenues and earnings come from its activities within the United States.

## Project Description :

- ⇒ The analytics pipeline for data comprehension service that is involved with understanding the data upload to it and provides meaningful information from the data that can help in filing taxes or doing better accounting.
- ⇒ Goals
  - Coverage - Provide coverage data for the extracted fields of a document.
  - Accuracy - Calculate the accuracy percentage for a particular document and then aggregate it for a particular engine as Abbyy ,Dup, Pes etc.
  - Build metadata catalog -> Extraction request metadata , Extraction Response metadata, Ground truth data.

## Key Responsibility in Project :

- ⇒ Responsible for responsive to developed Spring Boot Rest Apis Calls in Apache Beam (SPP).
- ⇒ Implement Stream Pipeline Processor to consume the messages from DocService Event.
- ⇒ Writing DoFn Service class based on functionality.
- ⇒ Migrate the Application from Samza to Flink .
- ⇒ Handle all the possible negative and positive scenario in Junit Test cases.
- ⇒ Finding the bugs in Junit test cases and fixed.
- ⇒ Writing up E2E Functional Test cases using wiremock .
- ⇒ Writing performance script in Gatling.
- ⇒ Writing Junit Test cases using Mockito.
- ⇒ Co-ordinate with team related other functional task.

## Feb '2020 to April' 2020 :- Persistent Systems , Bangalore as Sr . Software Developer

### Projects Executed:

<b>Client</b>	:	<b>Intuit India RnD Development Pvt Ltd ( Product Based ).</b>
<b>Project Name</b>	:	<b>Data Extraction Process</b>
<b>Team Size</b>	:	3
<b>Technology</b>	:	Core Java, Spring Boot , Spring Microservices , AWS TextTract API, Google OCR Tesseract , Apache Kafka, EventBus , Maven, Rest Api , GitHub.
<b>Type</b>	:	Development

## Project Description :

- ⇒ Intuit Tax Notice process is working on data extraction from pdf , jpeg ,png files.
- ⇒ Apache Kafka is producing the message in Intuit Event Bus System , and consume message from Event Bus .
- ⇒ Consume message and process the data extraction logic through Google OCR Tesseract Api.
- ⇒ Once Data Extraction is done , Data has to be sent to doc service url , and populate the message to oms system.

## Key Responsibility in Project :

- ⇒ Analysis the Google OCR Tesseract and doing the implementation for data extraction.
- ⇒ Analysis the Intuit Event bus Apis to do the Apache kafka Rest Apis implementation.
- ⇒ Based On Enhancement writing JUnit Test Cases.
- ⇒ Responsible to deliver all the objects with defect free to Quality Assurance.

## May '2019 to Jan 2020 :- Persistent Systems , Bangalore as Sr . Software Developer

### Projects Executed:

Client	:	Verifone India ( Product Based ) .
Project Name	:	Direct To Merchant Application Platform ( DTM )
Team Size	:	6
Technology	:	Core Java, Hibernate, Spring Boot , Spring Security, Amazon EC2 , Spring JPA Data, XML, PostgreSQL , Maven ,Rest Api , Linux.
Type	:	Development

### Company Description :

- ⇒ Verifone is an American multinational corporation headquartered in **San Jose, California**, that provides technology for electronic payment transactions and value-added services at the point-of-sale.
- ⇒ Verifone sells merchant-operated, consumer-facing and self-service payment systems to the financial, retail, hospitality, petroleum, government and healthcare industries.
- ⇒ The company's products consist of POS electronic payment devices that run its own operating systems, security and encryption software, and certified payment software, and that are designed for both consumer-facing and unattended environments.

### Project Description :

- ⇒ Direct to Merchant Application is E-commerce Application Platform.
- ⇒ Verifone DTM gets the merchant application details from Sales representative.
- ⇒ DTM Application have two flow i.e. Face To Face flow & Tele Sales Flow.
- ⇒ It provides a UI application using which the sales representative fill the Create Merchant application details. Once the contract form is generated. and sent to B2B Headless.
- ⇒ The DTM API will process and transform the data as per head less api specification.

### Key Responsibility in Project :

- ⇒ Analysis the Client Requirement and come up with related questions to Client.
- ⇒ Responsible to deliver all the objects with defect free to Quality assurance.
- ⇒ In accordance with our Lean organization's commitment to continuous improvement, help improve our processes
- ⇒ Debugging standard program.
- ⇒ Using Standard Adobe Esign API & Webhook Implementation for e-sign Merchant Generate Contract.
- ⇒ Based On Enhancement writing JUnit Test Cases.
- ⇒ Developing Rest API like Upload Functionality API, Create Merchant Api , Adobe Webhook Implementation.
- ⇒ Implement security OAuth Authentication API based client on client libraries.

## March '2018 to April '2019 :- Cortera India Pvt Ltd (Product Based) , Bangalore as Software Engineer

### Projects Executed:

Client	:	Cortera India Pvt Ltd ( Product Based ) .
Project Name	:	nFusion Application Platform ( eCredit )
Team Size	:	7
Technology	:	Core Java, Hibernate, Spring MVC , Spring Security, Spring JPA Data , XML , ORACLE 12C, Maven , JavaScript , Rest Api , Linux .
Type	:	Development

### Company Description :

- ⇒ ECredit is a powerful scoring and collection automation platform for the critical processes of granting credit, monitoring portfolio risk, and collecting A/R. The powerful eCredit multi-user platform provides flexible access to multiple credit bureaus and scores as well as a suite of portfolio analysis tools that empower companies to make more informed decisions.
- ⇒ We have the Core Clients Cisco, Cargill , Ryder , Xerox.

## Project Description :

- ⇒ Ecredit Application is maintain Subscriber and for that particular Subscriber multiple Customer.
- ⇒ In Cortera Online Application form when we submit form data it will create credit request for particular customer or new customer generate data in xml and calling RestFull Webservices to access ecredit application .
- ⇒ Dispute is maintained for particular customer if loan term and if pending Due Date cross then we provide Alert for that customer.
- ⇒ Alert is maintained for customer Due Date , Loan Term , News Alert , etc. We are trigger mail to customer.
- ⇒ Report is maintained all Bureau report which is pull financial data , etc . provide to customer with cheapest cost.
- ⇒ In Data Import maintain promise , AR Data , CustomerInvoice , Note section , we are load large data through control data.

## Key Responsibility in Project :

- ⇒ Fully customizable scoring and credit decision making
- ⇒ Strategy-based collections automation
- ⇒ Responsible to deliver all the objects with defect free to Quality assurance.
- ⇒ Designing technical specification from functional specification
- ⇒ In accordance with our Lean organization's commitment to continuous improvement, help improve our processes
- ⇒ Debugging standard program .
- ⇒ Based On Enhancement writing JUnit Test Cases.
- ⇒ Developed all the Client related objects based on Functional Technical Description Doc (FTD).

**Dec'2015 to Feb'2018 :- Capgemini Tech India Services , Bangalore as Software Engineer**

### Projects Executed:

<b>Client</b>	:	<b>Home Shopping Network , USA</b>
<b>Project Name</b>	:	<b>CLiC EODOrdersUpdates</b>
<b>Team Size</b>	:	<b>5</b>
<b>Technology</b>	:	<b>Core Java, Webservice(Soap), Oracle12c , Xml , XSLT.</b>
<b>Type</b>	:	<b>Development</b>

## Project Description :

- ⇒ EOD processes are build on the common framework called as "CLiC Framework Library" in the CLiC project. An EOD process should contain the below features which are inherited from the framework
- ⇒ In EODOrdersUpdates(Taxware) project it all takes the updated orders in one day at particular time .
- ⇒ In Taxwaremonthly process which will run once in a month for all 10 warehouses one by one. Rest all the things will be as it is like Taxware process.
- ⇒ Its maintain all the orders in Text File and send this Text File to PASS(Payment Authorization and Settlement Systems) for validation and Payment process System.

## Key Responsibility in Project :

- ⇒ Responsible to deliver all the objects with defect free in our team
- ⇒ Designing technical specification from functional specification
- ⇒ Debugging standard program.
- ⇒ Define and develop technical standards.
- ⇒ In accordance with our Lean organization's commitment to continuous improvement, help improve our processes
- ⇒ Takes Updated Data from Database and Put in Text file and convert Text file into XML Format.
- ⇒ Upload and Download Files using core java.
- ⇒ Basic knowledge of Web Services.
- ⇒ Configured Sales order creation, Sales order Change and Sales order display using CLiC Framework .

**Dec '2015 to Feb'2018:- Capgemini Tech India Services, Bangalore as Software Engineer**

### Projects Executed:

<b>Client</b>	:	<b>Home Shopping Network (HSN) ,USA</b>
<b>Project Name</b>	:	<b>CLiC BP Marketing Coupons</b>

Team Size : 5  
Technology : Core Java, Webservice(Soap), Oracle12c , Xml , XSLT.  
Type : Development

### Project Description:

- ⇒ Add the expiration dates (Start and End date) with the agreed format to the existing coupons load file and send the updated one.
- ⇒ Start and End dates added in that sequence to existing coupon and customer number.
- ⇒ Going forward the expiration dates will always be part of the coupon load file and the Start and End date will never be null [For Coupons with no dynamic start /end dates, the campaign start/end dates will be sent in the file].

### Key Responsibility in Project :

- ⇒ Responsible for responsive designing & development applications. Debugging standard program
- ⇒ Developed to Allocating Repair Engineer for the Work order
- ⇒ Issues resolved related to Receive the quality fail Work order
- ⇒ Issues resolved related to Assign the Work Order to the Quality
- ⇒ Implementation with New field in HSN Client Framework.

### EDUCATION

- ⇒ B.E from G.H. Raison College Of Engineering, Nagpur (An Autonomous Institute under UGC act 1956) in 2015.
- ⇒ H.S.C from Kamla Nehru College , Nagpur in 2011.

### PERSONAL DOSSIER

Date of Birth: 6<sup>th</sup> June 1993  
Address: Kasavanahali , Bangalore.  
Languages Known: English,Hindi,Marathi.  
Location Preference: Bangalore , India.