

KRISHNA CHANDER B

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Professional Profile

- ❖ Around **6.5** years of **Techno - Functional experience in Retail & Banking Domains**
- ❖ My proficiency in JAVA, Web Technologies, RDBMS and NOSQL concepts has helped me to gain experience in System Analysis, Integration & Implementation
- ❖ Well-versed in all phases of the software development lifecycle, with a strong working knowledge of designs and algorithms
- ❖ Proven success engineering customized solutions improving business processes, operations and profitability
- ❖ Experience in **analyzing** and **developing** client/server applications

Professional Experience

- ❖ **Senior Developer, HCL Technologies Ltd**, Oct 2018 to till date
- ❖ **Associate, Cognizant Technology Solutions**, Sep 2014 to Sep 2018

Educational Chronicle

- ❖ **Bachelor of Technology in Information Technology**, 2014, Sri Krishna College of Engineering & Technology, Coimbatore, Tamil Nadu, India ----- **70.7%**
- ❖ **HSC(Tamil Nadu State Board)**, 2010, Trinity Academy Matriculation Higher Secondary School, Namakkal, Tamil Nadu, India ----- **92.5%**
- ❖ **10th (Matriculation Board)**, 2008, Trinity Academy Matriculation Higher Secondary School, Namakkal, Tamil Nadu, India ----- **90%**

Technical Expertise

- ❖ OS : Windows & UNIX
- ❖ Languages : Java 1.8
- ❖ Web Technologies : JSP, Servlets
- ❖ Frameworks : Spring MVC, Spring Boot, Angular JS v.1.x, REST Services, Junit
- ❖ Servers : Apache Tomcat 7.0
- ❖ Development Tool : Eclipse IDE
- ❖ Source Control Tool : SVN, GitHub
- ❖ CI Tool : OCP, PCF, Jenkins, Maven, JIRA
- ❖ Markup Language : HTML 5
- ❖ Databases : MYSQL, Mongo DB
- ❖ Message Brokers : Apache Kafka

Projects

Standard Chartered Bank – Counterparty Credit Risk Jan 2020 – Till Date

Counterparty Credit Risk is about evaluating the risks performed by a deal while transacting in share market. The risk involves deriving the Counterparties, IMM Stamping, Curve Assignment and many other attributes for a product that was onboarded to the system. CRS handles many systems (ETL, ETD, etc.) in the flow where each system is dependent on other for evaluating the risk and also the inputs for further processing. The ultimate aim is to replace the existing system (ACR) with CRS

Client: Standard Chartered

Technology: Spring Boot, Spring Cloud Config Server, Micro-Services, Apache Kafka, Junit

Tools: Eclipse, Bitbucket, SQL Developer, Postman, Jenkins, Confluence, JIRA, Kibana, putty

Roles and Responsibilities:

- Creating microservices to consume and produce a message to Kafka topic
- Onboarding new products to the system and making them to perform the valuations according to the mapping logics required throughout the system
- Handling all the tasks related to the production activities
- Providing KT to the team and assisting them to solve their blockers

Standard Chartered Bank – SC Mobile

Nov 2018 – Dec 2019

SC Mobile is a mobile app from Standard Chartered Bank for registering NTB accounts and also to maintain ETB accounts. App also provides many services to its customers like CB requests, Marketing communications etc. App comprises of many entities and integrated systems to perform the user request efficiently and securely. SC Mobile is the front end of the mobile application which validates the data given by the user and proposes to submit the request successfully without any hiccups in further processing.

Client: Standard Chartered

Technology: Spring Boot, SOAP Services, Hibernate, Oracle DB, Apache Tomcat 7.0, JMS, Junit, crnk, katharsis, JSON API

Tools: Eclipse, Bitbucket, SQL Developer, Postman, Jenkins, Confluence, JIRA

Roles and Responsibilities:

- Implemented notification (MAIL/SMS) on posting request to other entities
- Maintaining applications developed using Java Spring framework
- Contributed on delivering assigned tasks for go-live deliverables and subsequent patch releases every month

TDM

June 2017 – Sep 2018

TDM is a web-application, designed to create, edit & modify the test data required for the ESI application and also for the hub team where the existing data is created and fetched manually. The application is used to work on main frames, mail claims, retail claims & direct system. The Hub team consists of 15 companies, organized to work for beneficial schemes.

Client: Express Scripts Holding Company

Technology: Angular JS, Java 1.8, JSP, Spring Boot, Restful Web Services, Hibernate, DB 2, Apache Tomcat 7.0

Tools: Eclipse, Git, SQL Developer, Postman

Roles and Responsibilities:

- Developing UI and integrating with the restful web services
- Implementing LDAP authentication for the web application

BlockChain - BVerify

Apr 2017 – May 2017

The Blockchain is a decentralized ledger, or list, of all transactions across a peer-to-peer network. It deals with the life cycle of a product from raw materials to retailer with each specific information from one end to other without any mediator.

Client: Cognizant POC (Proof of Concept)

Technology: Angular JS, Monax, HTML, Solidity, Static Apache Tomcat

Tools: Brackets IDE, GitHub

Roles and Responsibilities:

- Understanding the new technology, requirement gathering & analysis
- Research & development with solidity OOPs to develop smart contracts

RCGEXPZONE

June 2016 to Mar 2017

A project to build a concept Retail store where the emerging and next generation Technologies and Solutions will be built and showcased. This aims at providing an immersive in store experiences for customers in Retail & Consumer Goods domain

Client: Cognizant Internal (Executive Leadership team), CXOs of Major/Global Retail and Consumer Goods companies

Technology: Java 1.7, JSP, Spring MVC, Hibernate, Apache Tomcat 7.0, Node JS

Tools: Android Studio, Eclipse IDE, SVN

Roles and Responsibilities:

- Developed and implemented GCM, Social Feed (Facebook, Twitter)
- Involved in Build and Deployment activity of DEV & QA

Feed 'In

Dec 2015 to May 2016

Feed In app is a one stop to know everything in the RCG digital like industry news, latest updates, cognizant news, retail videos etc. This app can be installed in android and IOS devices. Likes, shares and comment functionality were added in this app.

Client: Cognizant Internal (Executive Leadership team)

Technology: Angular JS, Ionic Cordova, Java 1.7, JSP, Spring MVC, Restful Web Services, MongoDB, JQuery, Apache Tomcat 7.0

Tools: Eclipse IDE, SVN, Postman, Robo Mongo

Roles and Responsibilities:

- Developed admin portal and web services for the mobile app
- Developed to send GCM notifications to the mobile app through admin portal

SKUView

Feb 2015 to Nov 2015

SKUView enables retailers to focus on their core merchandising strategies and rely on a scalable and robust solution to handle their complex product attribute content management needs. It allows retailers to generate scorecards on data quality and work with vendors to improve product content for their channels.

Client: Walmart

Technology: Java 1.6, JSP, Spring MVC, MongoDB, JQuery, Apache Tomcat 7.0

Tools: Eclipse IDE, SVN, ANT, Robo Mongo

Roles and Responsibilities:

- Implemented Templates for Export and Curate
- Implemented flexible search result in Curate, Merge, Export and Reports operation

Personal Profile

Father's name	:	Balachandran R
Nationality	:	Indian
Gender	:	Male
Date of Birth	:	17 th October 1992
Status	:	Single
Current Address	:	102/72, Thillaipuram, Paramathi Main Road, Namakkal - 637001