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# Yadesh Chanthati

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**Objective**

To excel in the field of software development as a professional programmer.

To utilize my full stack development skills which helps the organization to accomplish its goals.

**Technical Skill Set & Certifications**

**Programming Language**  : Core Java.

**Key Skills** : Algorithms, Data Structures and Design Patterns Objectives.

**Frameworks Skills** : Spring 3.x, Hibernate (ORM) & Finacle mobile - ADF

(Mobile Application Development Framework)

**Web Technologies** : HTML5, CSS, JSP and Servlets.

**Scripting Language**  : Angular JS, JQuery, Java Script.

**Application & Web Servers** : Weblogic, Tomcat, IBM MobileFirst Server

**Database** : MySQL 5.x, Oracle 10g

**Tools**  : Maven, Eclipse, IBM Worklight, SVN Repository and GitHub.

**Certification**  : Internally certified for J2EE and Certified in Database Design

conducted by NPTEL (IIT).

**Exposure** : Restful WebServices.

**Employment History**

* Having total working experience (relevant) of 3.9 years till date.
* Currently working in Altimetrik India Pvt Ltd since 28th Sept, 2016.
* Worked at Infosys Limited from 22nd July, 2013 to 12th Sept, 2016.
* Moved wholly to EdgeVerve (An Infosys Company) on 23rd Dec, 2015.

**Professional Work Experience**

1. **Sept 2016 – Present: Full Stack Java Developer for Enterprise/Web Application.**

Project - Development of Banking Product and its enhancements.

Domain - AltiFin Product for Syndicate Bank.

Role - Full Stack Developer.

Environment - Spring 3.0v, Hibernate 3.6v, MySql 5.7v, Maven, Tomcat 7.0, JQuery, Jasper Reports.

Tasks Performed:

A new module Audit Trail has been designed from scratch and integrated in the existing AltiFin Module. AltiFin Product primarily has two sub modules Financial Inclusion (FI) and Community Based Organization (CBO) and Audit Trail is a common build for both the modules.

The main purpose of Auditing is to keep a track on entire application for any newly inserted Records, Update of existing Records and Deletion of Records for which Hibernate Envers was adopted.

A batch trigger has been placed in backend which initiates the Audit in wee hours every day.

This data is being displayed to the UI with end user understandable format for each and every operation happened on a particular attribute with Timestamp.

A new user story ‘Reconciliation’ was also developed to keep track of all the transactions done such as Cash Deposit, Cash Withdrawal and Fund Transfer from AltiFin Backend to the cbs backend and generates a report for mapped and unmapped record.

This report is essential for commission process by validating the transactions happened on both end. An algorithm has been written which compares the cbs data to our altifin data and all the mapping details has been shown as a Recon report. This activity has to be done daily for previous day transactions.

During the product’s Pre-UAT phase, various Functional related bugs and technical related bugs have been identified and fixed.

**Technology Used**: Core Java7, Spring, Hibernate, JQuery, JSP, ANSI Sql Queries, Jasper Report for exporting.

1. **May 2015 – Sept 2016: Full Stack Java Developer for Hybrid Mobile Product.**

Project - Development of Hybrid Mobile Product framework and its customization.

Domain - Finacle Product

Role - Developer

Environment - Finacle m-ADF, Oracle 10g, IBM Worklight, WebLogic, Tomcat, MobileFirst Server

Tasks Performed:

Designed and implemented end to end Credit Card Module with middleware (MB server for implementing Business Logic) in Java and responsive UI using Angular JS to create new Application Form and to open a new Credit Card account. Finacle Mobile Product which is architecturally a Client-Server model uses IBM Worklight tool as client side (for UI part) and Finacle m-ADF (which is MB server) for integrating with E-banking application which helps in transaction of requests to and from the host.

Developed Remittance Cancellation Module under Send Money which is taken as a reference for many payments module during customization in Finacle m-ADF.

Worked with the professional services team for RAKBANK (UAE client) in customizing the Mobile Product for various modules in service request such as operative accounts, debit and credit cards etc. for Retail users and Trade finance Inquiry module for Corporate users.

**Technology Used**: Core Java, J2EE – Customized Framework, Angular JS, HTML5, Web Services.

1. **July 2013 – Apr 2015: Java Developer for UK client.**

Project - Automated the masking of PII Data (potentially sensitive) for large number of extracts

and generating summary reports for clients.

Client - UK’s Top Bank

Domain - Financial Services

Role - Developer/Analyst

Environment - Spring 3.0v, WebSphere, IBM DB2

Tasks Performed:

The purpose of the Rainbow Target Build application is to build the core service applications on the Rainbow bank application.

Under this, I worked on the development of handling multiple extracts concurrently and balancing the load using multi-threading concept, to fetch the extracts from different pipelines, feeding it to MaskSrc Code and generating summary reports which runs weekly.

In MaskSrc Code, I have implemented Luhns algorithm to validate a variety of identification numbers such as credit card numbers, IMEI numbers and also incorporated searching logic to improve time complexity to find and mask the potential information.

**Technology Used**: Java, JSP, XML, ORM- Spring jdbc.

**Roles & Responsibilities**

* In AltiFin banking product as a full Stack developer -
* Discussion with the BA team wrt to the user stories assigned and understanding the cyclomatic complexity with this new development to the existing product from Senior Product Architect.
* Design, analyze, develop, back end code, debug and document programming to satisfy business requirements.
* Designing and developing the front end of our product with a focus on data rich interactions.
* Fixing of various functional and technical bugs during the product’s pre-production stage.
* Providing suggestions and area of improvements to peers and leads for scalability of product.
* Perform application development build tasks and to timely communicate build status on development items to management team, as well as raise/work to resolve issues impacting development.
* In Finacle Mobile Product development phase -
* Interact with business product users to gather all the user specific functional requirements and required enhancements details for existing functionalities.
* Served as a member of a Scrum development team to deliver technology solutions in an Agile fashion.
* Translate functional specifications into technical specifications by adhering to firm-wide architecture standards
* Brain Storming with other teams to find out the possibilities of achieving good product strategies.
* In Financial Services Unit working for UK’s top client –
* Designed and implemented new business process, which in turn helps in reducing the time and effort and increasing the correctness of data which helps in achieving ease of accountability for clients.
* Automate existing manual process, which requires lot of manual intervention.
* Provide training/support to the business users on existing process and issues/bug resolution.

**Educational Qualifications**

* **Bachelor of Technology** (Electrical and Electronics Engineering) from JNTU Kakinada in 2012 with **80.7%**.
* 12th (MPC) from Andhra Pradesh Board in 2008 with **93.5%.**
* 10th from Andhra Pradesh Board in 2006 with **85%.**

**Area of Interest**

* Algorithms and Data Structures.
* Programming and Application/Web designing & development.

**Appreciations**

* Got many appreciations for the contribution in product development phase and proactively suggesting new ideas for improving framework design.
* UK client has recognized my effort for simplifying the tasks and increasing the productivity by generating smart reports, providing information in detail about the masking process.

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