**SATHYA R**

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**OBJECTIVE**

Seeking a challenging position where my knowledge and aptitude can be shared and enriched, thereby to participate and contribute to the development of the organization and to excel my true potential abilities in the given task.

**PROFESSIONAL SUMMARY**

* Having 4+ years of experience in Software industry, worked on **Core** **Java with Spring Framework** Development.
* Hands on experience on **AGILE** Methodology.
* Having Good Knowledge in **Oracle and Cassandra** Concepts with Migration.
* Good Knowledge of **Object-Oriented Programming** concepts.
* Experience in development of object-oriented business application using **Java**, **JDBC, SQL, Spring Boot.**
* Experience in using HTML, CSS, and Java Script
* Possess good communication & interpersonal skills, agreeable personality, positive attitude and perseverance to undertake challenging jobs.
* Committed, result oriented, innovative & hardworking person with quest and zeal to learn new technologies.

**TECHNICAL SKILLS**

**Scripting & Programming Languages :** Java and Java Script, Xml, CSS,HTML

**Framework Used :** Spring Boot

**Distributed Technologies :** Web Services

**Databases and Tools :** Cassandra, MySQL, Oracle

**Tools used** : Eclipse, GIT, Jenkins, Redmine

**Unit Testing Tool** : Junit

**WORK EXPERIENCE**

Currently working in Standard Chartered Bank as a Capgemini Employee of **Associate Consultant** in Chennai.

**Duration : Aug 2018 - present**

**Project Name : Financial Marketing Account Opening & Maintenance**

**Project Description**:

* First End to End automated project and its workflow-based solution in Financial Marketing space which helps users to come over paper-based process.
* This project was focused mainly on creating an automated tool that helps Standard Chartered Bank front office and back office users to process their customer’s application without physical documents.
* This project involves all country roll out and country regulatory projects with the standard chartered bank clients. It ensured uninterrupted flow of business-critical operations and client requirements.

 **Company Name** : Capgemini.

 **Client** : Standard Chartered Bank (Hong Kong & Singapore).

 **Role** : Java Developer.

 **Technologies** : Core Java, Hibernate, Oracle SQL.

 **Team Size** : Team Coordinator & 10

**Roles & Responsibilities:**

* Understanding the functional and technical specification as per the acceptance criteria.
* Leading the team technically to deliver error free code.
* Mentoring junior resources and providing KT as and when required.
* Coordinate with Middleware Teams to have error free connectivity between applications.
* Developing/Modifying the application as per analysed requirements.
* Test the developed application to release error free code.
* Fixing the possibly crept in bugs those are discovered during UAT.

**Project Name : HUE – HR**

**Duration : April 2017 – Aug 2018**

**Project Description:**

* HUE-HR project which involves migration of database from Oracle to Cassandra.
* Cassandra is a distributed database from Apache that is highly scalable and designed to manage very large amounts of structured data. It provides high availability with no single point of failure than oracle.
* A NoSQL database is a database that provides a mechanism to store and retrieve data other than the tabular relations used in relational databases. These databases are schema-free, support easy replication, have simple API, eventually consistent, and can handle huge amounts of data.
* This project is to run batch process with the help of Cassandra (NOSQL database). Earlier it used Oracle database.

  **Company Name :** IVTL Infoview Technologies Private Limited

 **Client Name :** Works Application, Japan

 **Role & Team Size :** Team coordinator & 5

 **Duration :** 17 Months

 **Tools Used :** Eclipse, GIT, Jenkins

**Roles & Responsibilities:**

* Analyse, design and implement the web application based on the product requirement and Direct Software design and development while remaining focused on client’s needs.
* Designed and Developed application involving batch process with large user utility, involving recursive DB hit operations with high speed responses (Java, Cassandra).
* Performing the operations in Cassandra database through JAVA (using collections) which was done through SQL syntax while using Oracle.
* Guiding the team members to achieve the target within the stipulated time.
* Reviewing the work done by the team members and ensuring quality of the work.

**Project Name : CJK - Master Screens**

**Duration : June 2016 – Apr 2017**

**Project Description:** Usually a screen has been developed using Delphi that is conversion of desktop application into web application for enhancing operation and user-friendly requirement we converting that screen with java8 technologies as per our company frame work and coding standards. This will reduce the complexity of UI compared with previous developed screen and operation speed of this ERP product.

Also, which includes bug Fixing and Quality analysing using manual testing. That will increase the quality of screen for clients.

 **Company Name :** IVTL Infoview Technologies Private Limited

 **Client Name** : Works Application, Japan

 **Role** : Developer

 **Duration** : 10 Months

 **Tools Used** : Eclipse, GIT, Jenkins, Delphi (PASCAL)

**Roles & Responsibilities:**

* Analysing the Client Requirements.
* Developed HR based applications to calculate wage, bonus with complex calculations involving in grids (Java, Oracle, JavaScript).
* Designed and Developed application involving batch process with large user utility, involving recursive DB hit operations with high speed responses (Java, Oracle).
* Involved in communicating with Japanese customers regarding changes, Issues and QA in Japanese through mails and calls.

**EDUCATIONAL QUALIFICATION**

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| **COURSE** | **SCHOOL/COLLEGE** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE****%** |
| **B.E(ECE)** | Kings College of Engineering | Anna University Chennai | 2012 - 2016 | 82% |
| **HSC** | Auxilium Girls Higher Secondary School | State Board | 2011 - 2012 | 85% |
| **SSLC** | Auxilium Girls Higher Secondary School | State Board | 2010 - 2011 | 87% |

**EXTRA CURRICULAR ACTIVITIES:**

* Undertaken mini project on WATER LEVEL ALARM AND REMOTE CONTROL for Home Appliances.
* Participates workshop conducted by TEXAS INSTRUMENTS.
* Attended workshop about ROBO PRO & RECONFIGURABLE ANTENNA

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| PERSONAL DETAILS |
| Date of Birth | 19-06-1995 |
| Marital Status & Gender | Single & Female |
| Languages Known | Tamil and English |
| Experience | 4+ Years  |
| Previous Employer | IVTL Infoview Technologies Private Limited, Chennai. & Capgemini |
| Located In | Chennai. |