SATHYA R Mobile: +91-

7358930566

Email:

sathya0180@gmail.com

OBJECTIVE

Seeking a challenging position where my knowled.mge 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 3 years of experience in Software industry, worked on Java and JavaScript Development.
- Hands on experience on **AGILE** Methodology.
- Good Knowledge of **Object Oriented Programming** concepts.
- Experience in development of object-oriented business application using Java, JDBC, Servlets, JSP, Hibernate and Spring
- 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.

WORK EXPERIENCE

Currently working as **Software Engineer** in **Capgemini** in Chennai.

TECHNICAL SKILLS

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

Framework Used : Spring, Hibernate

Distributed Technologies : Web Services

Databases and Tools : Cassandra, MySQL, Oracle

Tools used : Eclipse, GIT, Jenkins, redmine

Unit Testing Tool : JUnit

Project Name: HUE - HR

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.

Client Name: Works Application, Japan

Role & Team Size: Team coordinator & 5

Duration: 17 Months

Tools Used: Eclipse, GIT, Jenkins

Roles & Responsibilities:

• Analyze, 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

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 analyzing using manual testing. That will increase the quality of screen for clients.

Client Name: Works Application, Japan

Role : Developer

Duration: 10 Months

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

Roles & Responsibilities:

• Analyzing 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.

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.

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 and Genasys Team to have error free connectivity between applications.
- Developing/Modifying the application as per analyzed requirements.
- Test the developed application to release error free code.
- Fixing the possibly crept in bugs those are discovered during UAT.

EDUCATIONAL QUALIFICATION

- B.E (ECE) from Kings College of Engineering, Pudukkottai with 82%
- HSC from Auxilium Girls Higher Secondary School, Thanjavur with 85%
- SSC from Auxilium Girls Higher Secondary School, Thanjavur with 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

PERSONAL DETAILS	
Date of Birth	: 19-06-1995
Marital Status & Gender	: Single & Female
Languages Known	: Tamil and English
Experience	: 3 Years
Previous Employer	: IVTL Infoview Technologies Private Limited, Chennai.
Located In	: Chennai.