**SATHYA ZAKKAM**

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| **sathyazakkam01****@gmail.com** **+91-9502884480**  |

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| **PROFESSIONAL EXPERIENCE** |

* Having 6 years of I.T experience in design, development, implementation and testing of software applications using Client-Server , Web Applications using JAVA /J2EE technologies
* Experience in implementing Service Oriented Architecture using Web Services and REST Services.
* Experience in SDLC that includes Requirement Analysis, Design, Coding, Testing, Implementation, Maintenance with Agile Methodology.
* Good knowledge in Java, Spring, JPA, Hibernate, Oracle.
* Basic Knowledge in frontend technologies like Angular 8, HTML5.
* Expertise in Core Java technologies like Multithreading, Collections and Exception Handling Mechanisms.
* Experience in developing Micro services using Spring Boot, Netflix Eureka.
* Expertise in working with various J2EE technologies including Spring Framework, Spring JPA, JMS, JDBC, WEB SERVICES.

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| **Job Summary**  |

 Currently working as I.T Analyst in **TATA CONSULTING SERVICES**.

 Worked as a Technology Analyst in Infosys Limited., Hyderabad, from July 2014 till Feb 2019.

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| **ACADEMIC QUALIFICATIONS** |

* Bachelor of Technology from J.B Institute of Engineering and Technology in Electronics and Communication during 2010-2014 with an aggregate of 74%.

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| **Affiliations** |

Trained in **Infosys Taining Centre** for different concepts of Java conducted by Infosys in 2014

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| **TECHNICAL SKILLS** |

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| **Operating Systems** | Windows 7 |
| **Programming Languages** | JAVA |
| **Entreprise Technologies** | J2EE  |
| **Frameworks** | Spring, Microservices |
| **Middle Ware and Others**  | JUnit. |
| **IDEs** | Eclipse, Spring Tool Suite(STS), jBoss, JMS |
| **Database** | Oracle 10g, SQL,H2. |
| **Tools** | Maven Build Tool, GIT Repository, Jenkins, UBuild, UDeploy, TeamSite. |

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| **PROJECT DETAILS** |

**1 . SR REPLATFORM(DBS Bank)**

To migrate all service related services from TIBCO to JAVA API and centralizing the service request in single repository to improve ops efficiency with comprehensive view of all service requests of customer. To provide highly scalable, improved resiliency and lower cost.

 **Environment :** Java 8

 **Frame works :** Spring, Microservices

 **Duration :** March 2019 to till Date.

 **Responsibilities:**

* Design and develop orchestration layer for different channels
* Gather requirements from clients from different countries and implement the same
* Perform unit/module testing of features.
* Conducted regression testing, analyzed results and submitted observations to team.
* Participate in design and code reviews with other developers.
* Gathered data on integration issues and vulnerabilities and reported findings including improvement recommendations.
* Mentor and coach development team.

**2.EIT(Enterprise IndependentTesting)**

EIT is a part of myCTO Tool of Bank of America where the top level customers use this as a testing bed for the testacases run by various employees. The services are used to make various reports and analyse on the data further.

 **Environment :** Java

 **Frame works :** Spring

 **Duration :** May 2018 till Feb 2019.

 **Responsibilities:**

* Design and code complex units/modules that meet functional and business requirements on schedule.
* Develop plans outlining tasks and time estimates for developing features. Communicate plans and status to management.
* Developed new features for release.
* Perform unit/module testing of features.
* Participate in design and code reviews with other developers.

**3 .BBA(Bank By Appointment):**

Bank by appointment feature is Bank Of America’s Online portal feature where a customer can schedule an appointment to meet the banker or talk over phone. These services makes it possible to contact the concerned bankers, at their convenience.

**Environment :** Java

**Frame works :** Spring

**Duration :** October 2017 to May 2018.

**Responsibilities:**

* Understanding business requirement and functional specification of the client module
* Coding and integration testing for the services
* Document the process and design details for screens.
* Debugging issues and find out root casues.
* Participate in design and code reviews with other developers.

**4. VbVTestSuite 1.0 / 2.0 (VbVTS):**

 **Verified by Visa Test Suite** (VbVTS) is VISA’s test bed for merchants and issuer banks of Visa cards to test the Visa payment flows based on the 3D Secure(3DS) protocol 1.0 / 2.0 legacy system for 3DS1.0(PIT) was migrated the new application VbVTS 1.0.

VbVTS 2.0 is developed with the new EMVCo specification for 3DS 2.0 protocol.

**Environment :** Java, Angular Js , HTML, CSS ,JSP

**Frame works :** Spring, JPA

**Duration :** December 2015 to october 2017.

* Design json requests according to frontend pages
* Process json requests according to front end modules
* Develop jsp pages and the view controller using spring web MVC framework.
* Unit testing using junit.
* Develop components and modules using angularjs and integrate the services to the UI
* Client side validations using java script.

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| **Awards** |

* Direct appreciation from client
* Awarded star of the month award
* Beyond performance award
* On the spot award
* Awarded Insta Award for a quarter(Infosys)

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| **PERSONAL DETAILS** |

**Full Name**  : **Sathya Zakkam**

**Father’s Name** : Peter Zakkam

**Date of Birth**  : 21st May 1993

**Sex**  : Female

**Nationality** : Indian

**Marital Status** : Single

**Dialects Known** : English, Telugu & Hindi

**Address for Communication** : Hno 1-4-174/31, Plot no 31,

 Masjid Banda, Kondapur, Hyderabad.500084.

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| **PERSONAL STATEMENT** |

 I do hear by certify that above information is true and correct to the best of my knowledge and belief.

 **Sathya Zakkam**