



**Siddharth Chakravarthy**

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***To associate with a progressive organization that gives me a scope to gain knowledge and skills in accordance with the latest trends and to be part of a team that dynamically works towards growth of the organization that aims to be a leader in its field.***

## PROFESSIONAL ABRIDGEMENT

A dynamic IT professional with **40 months** experience in Software Design and Development, currently associated with **Infosys Technologies Limited** as **Senior Systems Engineer** in Financial Services and Insurance domain. Experience in JAVA application programming based on **web services (SOA)**. Analysing and understanding the business requirements from specifications along with inputs from Business Analysts in order to participate efficiently in **Design, Development** and **Testing** phases of project.

## CAREER CONTOUR

<b>Oct '09 - Sept'11</b>	<b>Infosys Technologies Ltd., Bangalore as Systems Engineer</b>
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<b>Oct '11 - Present</b>	<b>Infosys Technologies Ltd., Bangalore as Senior Systems Engineer</b>
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Core Competencies:

**Systems Development [SDLC]:**

Design:

- Analysing and transforming Business Requirements of the project into fully detailed systems design document namely HLD, LLD focusing on how to deliver the required functionality.

- Incorporating business rules and class diagrams in design based on the requirement analysis and inputs from business analysts.

#### Development, Testing and Support:

- Identifying system interfaces and implementing the required functionalities.
- Designing and executing test plans and gap analysis to ensure that business requirements and functional specifications are tested and fulfilled.
- Resolving issues, providing solutions regarding the system/software and extending support to onsite including maintenance when required.

#### Accolades:

- Won Finance Services & Insurance [FSI] unit **Infosys Spot Award for 2 quarters.**
- Acknowledged and appreciated by both offshore management and onsite team for creating a tool which reduced effort in testing and production support.
- Appreciated by client technology team for creating a tool (application specific) which helps in configuring and managing DB easily.

#### Major Projects Handled:

##### **A Core Middleware Application** (Client: **Leading US Bank**)

- It is a middleware application (SOA) which plays a major role in the bank's eCommerce Online Banking platform. It basically provides customer entitlements information, retrieved from many backend systems and additionally applying business rules, to mainly front end applications through web service it exposes. It uses SOAP to send and receive data from and to various systems respectively. Its architecture is based on *Facade* Design Pattern.

Duration : March '10 – Present

#### Sub-Initiatives:

<b>Online Reporting</b> for Small Business Customers
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- This initiative provides the functionality of online report generation of transactions of accounts of small business customers.

Duration : 8 months  
 Environment : IBM Rational Developer, Web Sphere, Soap UI, Toad, Drools, Dozer  
 Team Size : 2 persons  
 Role : Lead Developer

**Responsibilities:**

- Handled complete analysis of Business Requirements and transforming it into design documents i.e. High Level Document and Detailed Design Document.
- Developed the functionality including business rules implementation i.e. modifying a web service call to incorporate this functional specification.
- Created test plans and performed both unit testing and component integration testing to ensure all requirements are tested.
- Provided support for this initiative during testing and production phase.

<b>Net Access for Credit Card Customers</b>
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- This initiative was one of the major initiatives rolled out. This provides the functionality of providing credit card account details of bank customers.

Duration : 6 months  
 Environment/Tools : IBM Rational Developer, Web Sphere, Soap UI, Toad, Drools, Dozer  
 Team Size : 6 persons  
 Role : Developer

**Responsibilities:**

- Analysis of Business Requirements and transforming it into design.
- Developed mapping of data retrieval from backend and business rules implementation.
- Created test plans and performed both unit and component integration testing to ensure all requirements are tested. Provided during testing and production phase.

**Achievements:**

- On-Time delivery of the requirements.
- Zero production defects. Appreciated by client, onsite team.

## I.T. SKILLS SET

Platforms : Windows XP /7  
Language : Core JAVA, JAX RPC SOAP based Web services,  
JDBC, Java Spring Framework 2.5(IOC), UNIX basics  
RDBMS : Oracle 10g SQL, PL/SQL  
Tools used : Eclipse IDE, IBM RAD IDE, Web Sphere App  
Server, SOAP UI, TOAD for Oracle 10g, Dozer  
Mapper, Drools Engine, JUnit

## CERTIFICATIONS

- Certified STAR Infosys professional – Trained by **Infosys Leadership Institute** [ILI].
- Java Programming certification [Internal ]

## SCHOLASTICS

- **B. Tech *Electronics and Communication*** from SASTRA University.  
2009 6.88/10
- **12<sup>th</sup>** from Ahlcon Public School, New Delhi.  
2005 80.6%
- **10<sup>th</sup>** from Ahlcon Public School, New Delhi.  
2003 86.8%

## PERSONAL FORTE

**Date of Birth** : 2<sup>nd</sup> January 1988  
**Nationality** : Indian  
**Marital Status** : Single  
**Current Location** : Bangalore