**Tamkanat**

**Tamkanat.335094@2freemail.com**

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| Total Professional Experience – 6.3 years |

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| Technical Skills |

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|  **Area** | **Technologies** |
| **Front End/Languages** | Java (J2EE Technologies) Core Java, SQL, PLSQL, JSF, HTML |
| **Databases**  | Oracle 11g, MySQL |
| **Servers**  | Apache Tomcat, Jboss  |
| **Web Technologies** | JSP, Servlets |
| **Applications Frameworks** | Spring 3.0, GWT |
| **Source Control** | Jira, Version One |
| **IDE** | Eclipse STS, Eclipse Juno, NetBeans, SQL dev |
| **Operating Systems** | Windows Family  |
| **Building Tool** | Maven, ANT, Bamboo |
| **Dashboard Tools** | Tableau 10, **TABLEAU DESKTOP 10 QUALIFIED ASSOCIATE** (88% score) |
| **Reporting Tool** | i-Report |

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#### Employment Details

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| * Working with Shipco-IT Pvt ltd as Sr. Application Developer, Pune from May 2015 Till date.
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| * Worked for PTC as a Sr. Software Specialist, Pune from Oct 2013 to April 2015.
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| * Worked for Infosys as a Sr. System Engineer, Pune from Oct 2010 to Oct 2013.
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#### Projects Handled

####  Shipco-IT

Client : Logistic Companies (Scan-Shipping, Scan IT, Strait Air)

Duration : May’15 to till date

Location : Pune, India

Team Size : 20

Role in Project:

* Working as an Individual contributor for position of Sr. Application Developer.
* I play an integral part in translating Business Requirements into Technical aspects and implement it as per client needs.
* End to end development involvement using latest java and back end technologies (GWT, Spring, core java, jasper reports creation and Oracle 11g database) and complete SDLC.
* Followed Scrum Agile Methodology.
* Handling Production issues at Client end.
* Analyse, Design, Implement and deliver the most optimized software solution for the problem domain using the best practices available.
* Gathering business requirements through mail, calls or various document templates.
* Prepare the Business Requirement Document called as RS (Requirement Specification) & TC (Test Case document) for all testing scenarios.
* Understand and discuss the Client’s requirement within the Team during Backlog Grooming sessions.
* Involved in the product and its feature specific testing on all environments (Alpha, Beta or Production).
* I have been involved into end-to-end project implementation, business data analysis, supporting and maintaining the applications.
* Involved into pre-sales, project presentations, team handling and project management tasks to ensure the deliverables on time.

**PTC Software**

Client : Windchill PLM Tool Users (John Deere)

Duration : Oct’13 to Apr 15

Location : Pune, India

Team Size : 5

Role in Project:

* Worked on sensitive data persistence and migration following ETLV process, in a pure core java multithreaded development environment. Used Windchill PLM tool and WBM
* Involved in product optimization and automating the tools.
* Testing the products and utility.

**Infosys**

Client : Fine-land Pipeline Company

Duration : Oct’10 to Oct’ 13

Location : Pune, India

Team Size : 9

Role in Project:

**Online Library Management:** Creation of Data base and Entity Relation diagram from the given requirement specification document. Unit testing and creation of System test plan.

Integration with different modules and application testing.

**Worked for Poyry Support project finland client:**

Handled the Change management requests. Maintenance of the existing codes

Direct dealing with client on call, Automation of various software installations.

#### Core Competencies

* Analyzing the business needs and its convergence into the technical aspects.
* Extremely interested in Proficient in working with BI domain and Tableau Desktop specific functionalities.
* Highly competent and keen to learn new technologies and techniques
* Structuring the databases and data sources and ensuring its compatibility and integration for development of reports and application/product.
* Finding alternatives to the business requirements in-case of its infeasibility with the technical environments and making an alternate arrangement to cater the clients need.
* Structuring interactive layouts of dashboards and its interactivity through data sources for higher management decision making, using tableau Software.
* Performance tuning of coding,database,reports and test cases.
* Interfacing with Client, mapping their requirements & handling their scope of specifications.
* Identifying improvement areas & implementing measures to maximise client satisfaction levels.
* Negotiating on the deadlines of the projects and gathering user requirements on periodic basis.
* Data analysis, visualization & Reporting On Tableau Software.

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| Technical/Domain Training |

#### Successfully completed Infosys Foundation Program for fresher with the following concepts and technologies:

* + - Introduction to Computer Systems
		- Problem Solving Techniques
		- Operating System Concepts
		- Programming Basics
		- Structured Programming
		- RDBMS
		- RDBMS-Essentials
		- Object Oriented Programming Language
		- Design and Analysis of Algorithms
		- Software Engineering and IQS
		- Unix
		- User Experience Design
		- Introduction to Web Technologies
		- JEE
			* Introduction to EAD using Java
			* Client Tier HTML and Java Script
			* Persistence tier using Oracle and JPA
			* Business Tier using POJO
			* Presentation using JSP and JSF

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| **Educational Qualifications** |

#### Bachelors of Engineering in Mechanical from Government Engineering College, Jabalpur, R.G.P.V University with 85% in 2010.

10th: from CBSE board with 76 % passed out in 2004.

12th: from CBSE board with 78 % passed out in 2006.

**Knowledge, Skills & Abilities**:

* Strong interpersonal skills and the ability to work effectively with a wide range of constituencies in a diverse community.
* Program planning and implementation skills.
* Strong analytical and problem solving skills.
* Experience in software development and SDLC life Cycle.
* Continually update technical knowledge and skills by attending in-house and/or external courses, reading manuals and accessing new applications.
* Participate in the architecture, design and implementation of various applications.
* Extensive Self Learning and Self upgrading capabilities and hobbies, one example is as below.

####  Tableau Desktop (Office Presentations & Self Practiced)

* Presentation on sets of concepts relating to Informatica paradigm and visualizations on Tableau.
* Data model designing and schema modelling of the data sources.
* Ensuring that the use of business intelligence applications enhances business decision making capabilities.
* BI and Data Warehousing solutions in developing large scale Data warehouse and reporting solutions using BI tools and Tableau with DB, excel and MS Access.
* Developing dashboards for higher management board meetings with analytical interface.
* Worked extensively on designing dashboards with interactive and visual analysis.
* Prepared drill downs, parameters. What-if analysis and trend analysis with extensive use of analytical Tableau functions and Tableau table calculations.
* Extensively worked on various tableau visualizations like donut charts, lollypop, funnel and dual axis manipulations.
* Created .tde extracts for customized dataset loads and optimizations.
* Implemented analytics functionality in time domain design reports and dashboards.
* Performed incremental and optimized loads for dashboard optimization.
* Used the presentation layer of dashboards and styling.
* Created scorecards and trend graphs for governance dashboards.
* Worked on KPI objects and introduced to maps over Tableau.
* Created dynamic visualization using the action features of dashboards.
* Formulae maintenance and optimized logic over the business case for visualizations.

#### Academic achievements

* Merit Certificate in Cognizance Technical festival of IIT Roorkie.
* College topper in 6th Semester.
* Got third position in RGPV University in 2009-10 sessions.
* Got Chancellors scholarship by governor of Madhya Pradesh for 2009-10 year.
* Won technical quiz competition at JEC, Jabalpur.
* Campus selection in Infosys & TCS Company.
* Rashtrapati Puruskar in scout and guide