

VINODH TANJORE

M.S – Software Systems, B.Tech – Electronics & Communication


Current: Integration Analyst - Deutsche Bank., 11+ yrs

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Languages: English, Tamil

Expertise	Details
Certifications	<p>AICPCU (INS 21- Property & Liability Insurance), Oracle Certified Professional, Java SE 6 Programmer ITIL Foundation-IT Service Management Advocate Dell Boomi <u>Architect - Professional</u> Dell Boomi <u>Developer – Associate & Professional</u> Dell Boomi <u>Professional API Design and Management</u> Dell Boomi <u>Production Administrator</u></p> 
Domain	<p>Insurance - P&C and Healthcare – Enrollment, Billing & Payments Banking – Equities Trading Platform</p>
Technical	<p>DB : Oracle 10G, Oracle 11G, SQL, Oracle PL/SQL, Oracle Forms & Reports, MYSQL Cloud Integration : Dell Boomi (iPaas), MuleSoft, OpenShift by Red Hat (Paas) BI/ETL: Informatica, SAP BO Web Development: HTML, CSS, Java Script, PHP, jQuery, jQuery UI, AJAX, XML Languages: C++, Java, J2EE, JSP & Servlets, JSF, VB.Net Scripting: Unix, PERL, Shell Integration Tools: Dell Boomi Graphics: OpenGL Mobile: Android – Android Studio</p>
OS / Platforms	<p>Windows, MS-DOS, Unix, Linux (Red Hat), Ubuntu.</p>
Software/Tools	<p>MS Office: MS Word, MS Excel, MS Visio, MS Power point, MS OneNote Version Control Tool: Clearcase, Tortoise SVN, GitHub Web Services: Soap UI Incident Management: BMC Remedy, HP Quality Center, Service Now Monitoring Tools: WCC, Autosys, Control-M, Geneos Integration Tool: Dell Boomi Servers: IBM Websphere, Apache TomCat WebHost: GitHub, GoDaddy</p>

Educational Qualifications

Year	Degree - Institution/Marks Obtained
2014	M.S Software Systems BITS Pilani, Rajasthan – India – 87.7%
2009	B.Tech Electronics & Communication PSG College of Technology (Anna University), Coimbatore – India – 82.1%
2005	HSC Malco, Salem, Tamil Nadu – 95.5%
2003	SSLC Malco , Salem, Tamil Nadu – 90%

Summary

Total Experience since 2009

- Dedicated result driven professional with over 9 years of combined experience in Customer Relationship, Software Solution Design, Development, Deployment and Maintenance of various enterprise financial products.
- Strong working experience with Cloud Integration, Data Analysis, Oracle Stored procedures, Query tuning, Oracle Forms Reports, UNIX shell / PERL Scripting, infrastructure design, Application Remediation and deployments
- Experience in design, development & deployment of various healthcare financial products with Dell Boomi cloud based integration tool. Have done **A2A, B2B/EDI, Real-time and SaaS integrations with Dell Boomi**.
- Experience in Integrating SAP SuccessFactors, Salesforce CRM, Workday, Microsoft office using DELL Boomi
- Extensive knowledge on **SQL, PL/SQL** and advance database concepts with Strong working knowledge **on SQL, Query Tuning and writing complex queries**.
- Experienced writing Oracle stored **Procedures, packages, functions, database triggers** and extensive knowledge on advanced PL/SQL concepts like **Bulk Collects, Collections, Ref Cursors, Materialized views, Global Temporary Tables**.
- Experience in automating enterprise level metrics reports with **SAP Business Objects-A BI Platform**.
- Experience in design and configuration of various trading rules with GENEOS-A performance monitoring tool.
- Strong working experience for version control Clear case and Sub version.
- Experienced in guiding team through all development phases from requirements gathering, analysis, design, testing, migration, implementation and operations.
- Achievements include incorporating **Agile and Waterfall** methodology to strengthen test driven development, validation and change Management activities.
- Demonstrated expertise and experience with application optimization, configuration, Integration, transformation, conversion to adapt new technologies in the underlying database layer.
- Quick learner, team player and efficient communicator with excellent listening skills.

PreludeSys Inc (Florida Blue-BCBS FL)

Jul 2019 – Present (Jacksonville, FL)

Project – Enrollment & Billing

Dell Boomi Integration specialist

- Involved in all phases of development of new enrollment and Billing Platform which involves development of major Enrollment & Billing functionalities, and Migration of existing system to cloud based with Boomi.
- Proven skills in Translating client requirements into design – Technical Design document, leveraging best practices and minimizing the need for custom development.
- Participated in discovering with key stakeholders to define and document functional requirements.
- Participated in research and make recommendations on integration products and services.
- Experience working with Service Oriented Architectures
- Experience working with various API technologies including REST API/Webservices
- Experience working on Boomi process to integrate with salesforce CRM to capture customer details.
- Demonstrated experience integrating systems using APIs.
- Demonstrated experience designing, developing, testing and implementing Real time, Batch Process in Dell Boomi using best practices, patterns, versioning and interactive design.
- Developed 6 major functionalities as pluggable module with Dell Boomi Cloud based Integration Tool and 15+ independent backend components with Oracle DB.
- Proven experience in designing integration data mappings.
- Handled some of Healthcare complex integration scenarios with the strong knowledge/experience in iPaaS (Dell Boomi).

Environment: Dell Boomi - Cloud based Integration (iPaaS Solution), Java, Javascript & Groovy, Oracle 11g, Unix, Shell Script, PERL, TOAD for Oracle, Clear case, SVN, Autosys, UI development, JQuery, Javascript

Deutsche Bank

Oct 2016 – Jun 2019 (Jacksonville, FL)

ESpear – Equities Trading Platform

Principal Analyst

- Responsible for design, development, debug and deployment of the core functionalities for espear application.
- Leading the **database design and solution** for handling equities system.
- Part of Migration team transforming some of eTrading old system to new cloud system with **OpenShift by Red Hat**.
- Good working knowledge on Docker and kubernetes
- Enhancing the current system to accommodate new Booking/Trading rules.
- Extensive knowledge of **Splunk** architecture and various components. Passionate about Machine data and operational Intelligence. Having experience in understanding of Splunk product, Distributed Splunk architecture and components including **search heads, indexers and forwarder**.
- Enhanced work queue monitoring system with OpenShift (middleware tool) used by Bank's internal applications to configure and control operations work items.
- Developed cloud native strategies and solutions for project requirements, leveraging platforms and methodologies such as PaaS / Agile / DevOps etc.

Environment: Oracle 10g, Oracle 11g, JAVA, TOAD for Oracle, Geneos, JIRA, Control-M, SAP BO (Metrics reporting), Unix, PERL & Shell script.

TATA Consultancy Services (Florida Blue-BCBS FL)

Jul 2015 – Oct 2016 (Jacksonville, FL)

Project – Enrollment & Billing

Dell Boomi Integration specialist

- Involved in all phases of development of new enrollment and Billing Platform which involves development of major Enrollment & Billing functionalities, and Migration of existing system to cloud based with Boomi.
- Knowledge on Healthcare Enrollment and Billing functionalities and interfaces.
- Developed 6 major functionalities as pluggable module with Dell Boomi Cloud based Integration Tool and 15+ independent backend components with Oracle DB.
- Experienced in Building, Deploying & Managing complex integrations using Dell Boomi Atmosphere.
- Specialized in **B2B / EDI Management, API Management, Event & Alerts Management and Error Handling**.
- Worked in middleware technologies - **SOA, Dell Boomi, Informatica ETL**.
- Working experience on Dell Boomi Connectors called **Disk, Database, Mail, FTP, SFTP, Salesforce, AtomSphere API, SAP, Web services Listener, HTTP Client, SOAP Client, SuccessFactors, MQ, Atom Queues, EDI and other Connectors**.
- Knowledge on **Boomi Flow** – tool for workflow Automation, App Development and familiarized with **Draw, Publish and Engage** model of Boomi Flow (ManyWho).
- Experience working on Boomi process to integrate with salesforce CRM to capture customer details.
- Good expertise in building SOAP/REST/oData based web service using XML/JSON.
- Good Knowledge of **XML, EDI, JSON, SQL, JDBC, Javascript & Groovy script**.
- Good working knowledge on maps and mapping EDI X12(834, 835, 997 etc) to flat file / XML..
- Acquired Dell Boomi certification for Developer (Associate and Professional), Architect, Production Administrator and API Design and Management.

Environment: Dell Boomi - Cloud based Integration (iPaas Solution), Java, Javascript & Groovy, Oracle 11g, Unix, Shell Script, PERL, TOAD for Oracle, Clear case, SVN, Autosys, UI development, JQuery, Javascript.

TATA Consultancy Services (The Hartford Insurance, CT)

Apr 2013 – Jun 2015 (Windsor, CT since Feb'14)

Project – Billing & Premium Audit

Principal Developer/Tech Lead

- Managed and developed functions, interface, reporting, handling Job scheduler and all other features for custom in-house CRM applications.

- Involved in Data Rendering and mapping activities with several payment interfaces
- Modified and re-engineered the existing integration points to remove bugs and increase efficiency of the applications with frequent value adds.
- Besides debugging, resolved business critical application and database performance issues. Experienced in crisis and problem management activities.
- Was also responsible for management reporting and presenting operational metrics
- Provided **Technical assistance and SME** support for business critical projects.
- Technically supported and guided 10+ billing and payments projects.
- Developed and Supported major functionalities while renovating Billing platform.
- Responsible for writing the Design Specifications for the generic and application specific web services in **Groovy n Grails / Groovy**.
- Developed web applications using **JavaScript, Groovy, AJAX and jQuery**.
- Established conversion cleanup process for use by subordinate staff during data transportation. Direct management of analysts and programmers coding conversion routines

Environment: Oracle 11g, Oracle SQL, PL/SQL, JCL, COBOL, Unix, Shell Script, PERL, TOAD for Oracle, Clear case, SVN, Autosys & VB.Net.

TATA Consultancy Services (The Hartford Insurance)

Jun 2010 – Mar 2013 (Chennai, India)

Project – Billing & Payments

Oracle Application Developer

- Adept at all stages of project lifecycle, from business requirements and technical definitions to development, testing, user acceptance testing (UAT), production support, and completion.
- Proven background developing **Web services, packages, procedures, and applications/modules**.
- Hands-on experience with **Oracle Forms/Reports, SQL, PL/SQL, Open Interfaces, and APIs**.
- Keen focus on performance **tuning, testing, and quality assurance**.
- Collaborate well with project management, business analysts, and department management teams.
- Superior communication, organizational, and interpersonal skills.
- Designed and implemented error checking and correction protocols and programs.
- Proven skills on Relational **Database Management Systems (RDBMS)**.
- Coded, tested, debugged, documented, and maintained programs.
- Created detailed project outlines, application design specifications, and test plans.
- Assisted in design of tables, databases, forms, and reports; connected forms with Oracle Applications.
- Gathered application requirements and provided design recommendations.
- Helped design custom data models that integrated with Oracle Applications

Environment: Oracle PL/SQL, Forms & Reports, JCL, Unix, Shell Script, PERL, Java, Informatica, TOAD for Oracle, Clear case, Autosys & VB.Net.

Honeywell Technology Solutions

Dec 2008 – Jun 2009 (Madurai, India)

Project – Camera Simulation Framework

Project Trainee

- Responsible for design, implementation & testing of the camera positioning system that can configure monitor & effectively visualize any 3D region covered by the cameras using **OpenGL / OOPS**.

Environment: OpenGL, OOPS - C++.

