Pruthvi Minchinadka

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Career Objective

To work in an environment that is innovative, challenging, rewarding and which offers a profound knowledge base to enhance my talent, exposure, zeal of learning and facilitates professional growth.

Summary

- Senior Software Engineer working with iGATE having around 3+ Years of total work experience in Java, J2EE Technologies.
- Effective Team member, able to have a healthy & dynamic work environment
- Strong Analytical & Technical skills aided to work in Development, Enhancement & Maintenance projects in Java Technologies.
- Self-motivated with capability to work independently, learn rapidly with good problem-solving Skills.
- Good communication & interpersonal skills.

Skills

Languages	:	Java, PL/SQL, PHP.
Group Ware	:	J2EE which includes JSP, Servlet, Struts, Hibernate, Spring, Juit, Apache Axis, TestNG.
Database	:	MySQL, Oracle.
Application Server	:	Jboss, Websphere, Jetty.
Tools	:	Eclipse, Clear case, SVN, Rational Software Architect, Ant, Mavens.
Domain Knowledge	:	Insurance, Banking and Financial Services (Equity, Fixed Income and Derivative Markets, Swift, Fix), Telecom.
Roles Performed	:	Configuration Manager and VI Champ.

Trainings

- J2EE Corporate Training, Patni Computer Systems Ltd, Pune.
- Business communication, Patni Computer Systems Ltd, Hyderabad.
- Achievement Orientation and Problem Solving, Patni Computer Systems Ltd, Hyderabad.
- PHP & MySQL Training – Cegon Software, Bangalore.

Education

Examinations Passed	School/University	Year
BE Information Science	SJBIT, Bangalore, VTU	2009
Diploma in Computer Science	DTE Bangalore	2006

Professional Profile

Duration	Organization	Designation
May 2010 till date	iGATE Computer Systems Ltd.(Patni)	Senior Software Engineer

Projects

Project 1	: **iTM – Sumitomo - MT 202 COV Implementation.**
Type	: Product Development, Agile
Role	: Module Lead
Technology/Software	: J2EE, Spring, Hibernate, Oracle 10g, Jetty.
Client	: Sumitomo Mitsui Banking Corporation
Business Unit	: Financial Consulting, BFS.

Sumitomo Transaction Entry (STE) allows Sumitomo Banking and Trust Company to extend its current service by offering a web-based Transaction Entry (TE) capability. Sumitomo customers use this facility to enter completed trade and cash instruction information into a web-based system, which is then passed to Sumitomo's systems. These information is used to create Settlement Instructions for securities trades, and Transfer Instructions and Notice to Receive instructions for Cash transactions.

Deliverable:
- Support of new client creation.
- Support of new Account creation.
- MT 202 COV message support for Cash Entry.

Responsibilities:

- Written functional specification (By co coordinating with Solution owners and Customers).
- Design of Key Deliverables.
- Coding, Unit testing.
- Bug fixing and Coordination with QA team.
- L2 - Production Support.

Project 2	: **iTM - CTM Integration with Broker/Dealer.**
Type	: Product Development, Agile
Role	: Team Member
Technology/Software	: J2EE, Spring, Hibernate, Oracle 10g, Jetty.
Partners	: OMGEO LLC (Subsidiary of DTCC & Thomson Reuters).
Business Unit	: Solutions & Consulting Group

Integrated Trade Manager is security trade processing software and it serves the securities industry. ITM Is a shared-services platform that includes integrated and middle-office solutions for real-time post-trade processing needs of broker dealers, brokers, asset managers, and custodians

Deliverables:
- iTM receives the files from Broker/Dealer via FTP.

- Processes the files and create logical blocks and posts it to CTM through DCI Client Interface.

- Receives Investment Manager's Blocks and Allocations from CTM and prepares an ex-port file and sends it to Broker.

- Broker sends confirmation file to iTM and iTM creates confirmation message and submits to CTM.

- iTM receives Affirmation and also various states based on the matching of BD and IMs trade data.

- iTM should support Fixed Income and Equity Trades.

- iTM should be capable of sending various messages such as Cancelation, Rejection, Close Error etc msgs based on the status which CTM returns in the response messages.

Responsibilities:

- Understanding the requirements given by the Solution team and came up with the im-plementable solutions to fit the given requirements through brain storming sessions.

- Actively took part in designing of the file processing module.

- Understanding the existing Workflow Framework of ITP system and implementation of file processing module in a way to fit it in the existing framework.

- Implementation of functionalities in CTM XML processing as required by the OMGEO CTM Certification test cases.

- Performed Functional testing of the solution in accordance to the OMGEO CTM Certifi-cation test cases.

Project 3	: **Integrated Trade Manager – CIBC Enhancement.**
Type	: Product Enhancement, Agile
Role	: Team Member
Technology/Software	: J2EE,Spring, Hibernate ORACLE, JETTY, Swift Messages.
Client	: OMGEO LLC (Subsidiary of DTCC & Thomson Reuters), CIBC.
Business Unit	: Solutions & Consulting Group

Integrated Trade Manager is security trade processing software and it serves the securities industry. ITM Is a shared-services platform that includes integrated and middle-office solutions for real-time post-trade processing needs of broker dealers, brokers, asset managers, and custodians. This is used by security firms, banks, and various financial institutions.

Deliverables:

- iTM receives the files from CIBC via FTP.

- Processes the files and create allocation and logical blocks.

- Creates the settlement blocks and allocation break-ups as per CDS requirements.

- Enriches the data in the allocations.

- Creates the settlement notices (Swift Message MT 541/543) and sends them to CTM Pass-through for both blocks and allocations.

Responsibilities:
- Coding for Workflow development, File Processing, Validations, Event Handling.
- Coding for Swift Messages MT541 and 543creation.
- Development of Blotters.
- Unit Testing (TESTNG framework).
- Building and deploying the application on QA and UAT environment.
- L2 - Production Support.

: Unified Prepaid Support System(UPSS)
: Product Development, SDLC
: JSP, Struts1.2, Hibernate, Java Script, Axis2 1.5.4, Jboss.
: Innovation and Research Labs (IRL), Patni R&D Business Unit.
Role   : Team Member

Description
The main intention of this application is to customize an existing Unified Prepaid Support System and implement the Network Elements like IN (Intelligent Network), HLR (Home Location Register), SG (Service Gateway), CAD (Cumulative Administration Device) and OCG (Online Charging gateway).
In UPSS entire process is divided into two major modules namely Customer Management (CM) and Mediation, Provisioning.

Responsibilities
The job involved:

- Understanding the business requirements.
- Web Service development using Apache Axis2 1,5,4.
- Coding, unit testing and fixing the defects.
- Server Administration, Deploying the application on different environments.

: Auto Sales Enhancements
: Product Migration from VB to JAVA Platform, Agile
: Java, Struts1.2, Java Script, Websphere.
: State Farm Insurance, Bloomington, USA
Role   : Team Member

Description
Auto Sales Enhancements (ASE) web application is integrated with NECHO and AUI in a logical fashion that helps the agent in generating auto rate quote. The ASE web screens gather applicant information such as name, full address, phone, email, additional household drivers, household vehicles, etc. and pass this information to the ASE NECHO (host-based) application.
It also determines an applicant's eligibility for coverage by gathering information about household accidents and violations. This information is also passed to NECHO.

Responsibilities
The job involved:

- Understanding the processes of the existing Visual Basic based Product.
- Development of web screens using JSP.
- Unit testing, Fixing GUI Issues.
- Writing JUnits using Easy Mock.

- Production Support(Assigning tickets, Debugging Application, Resolving the bug etc)

Personal Profile

Date of Birth	:	18th May1987
Gender	:	Male
Marital Status	:	Single
Address	:	No 101, Srivari Dwellings, 35th Main, 7th Cross, BTM2nd Stage, Bangalore.
Interests	:	Playing Cricket, Basket Ball, Stock Market and Financial News.

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Place:

Date: **(PRUTHVI MINCHINADKA)**