

Technical Lead (.Net)

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- **Objective:** To be a devotee in the software world through working with dedicated colleagues and Prepare a bridge between **software development (project) and research work and work hard on the suitable position of IT sector.**
- **Personal evaluation:** I am a **B.Tech in C.S.E.** And always have faiths on own capability & give my level best, so I can go anywhere for pursuing my professional life.

Educational qualification:

Examination	University/Board	Year of passing	Percentage/Grade point
B.Tech. (CSE)	WBUT	2005	7.74 (out of 10)
12 th standard	WBCHSE	2001	69.80 %
10 th standard	WBBSE	1999	76.875 %

Examination	University/Board	Year of passing
PGDIT	IIT, KGP	Joined Infosys before completion(2006)

• **Experience : Total Experience: 6.7 years**

The major **responsibilities** in the projects are requirement gathering and clarification, client interaction, team mentoring and management, status update, POC/Prototype creation, create high and low level design, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

Name of the Organization	Role	Employment Type	Years & Months of Exp.	Technology working with
HCL Technologies Ltd. (Current Organization)	Technical Lead	Permanent	2 years	C#, .NET 3.5, MVC 2.0/3.0, JavaScript, JQuery, WCF, SQL Server 2005, WebService
HP GlobalSoft Ltd.	Technical Consultant	Permanent	1 year	C#,ASP.NET, JavaScript, JQuery, WCF, Oracle
Infosys Technologies Ltd.	Senior Software Developer	Permanent	3 Years & 9 months	C#,ASP,.NET, MS SQL Server 2005, Java, SharePoint 2007, Oracle

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- **Software exposure:**
 - Languages/Frameworks:** C, C++ (beginner level), C#, Java, J2EE, VB, ASP, ASP.NET, .NET V 1.1 / 2.0 / 3.0 / 3.5, AJAX, WCF, WPF (Basic), SharePoint 2007, MVC 2.0 / 3.0.
 - Others :** JavaScript, JQuery, VBScript , XML, XSLT
 - Development Env.:** Visual Studio 2005/2008, VSS, TFS
 - Operating systems:** MS-DOS, Windows, Linux (Red Hat, SuSe) (beginner level).
 - Databases:** Oracle 9i, MS SQL Server 2005
 - Web Page Designing:** JSP, HTML 4.0
- **Hardware knowledge:** Basic H\W Knowledge, Microprocessor 8085
- **Industrial training:**
 - Training on C#, ASP, .NET, MS SQL Server 2000, SharePoint 2007 under Infosys Technologies Ltd.
 - TRAINING ON Networking UNDER NETGURU (A NASDAQ LIMITED).
 - Industrial training for the duration of near a single month on 'Hardware Engineering & Linux' at 'Micro Pro' Park Street during the month of June-July, 2004.
 - Training on Networking in JAVA under ARDENT COLABORATION.
- **Projects:**
 - ACROSTUDY
 - IEDA
 - FBMI Website
 - PFIND
 - RIOS
 - ASM
 - PSS 3.0
 - TNE
 - WRM
 - Compose
 - DFS
 - Quotes

HCL Technologies Project:

Technologies Used: C#.NET, Web Services, ASP.NET, SQL Server 2005

Other Tools: Infragistics Controls, Log4net

Client: One of the largest software security companies

Details:

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XII. Quotes: This is a product sales management system for the client. User can create and maintain quoted and able to apply business rules for discounts for different purchases depending on the number of line items (product) purchased, quantity of

purchases etc.

Technology: C#.NET, Web services, SQL Server 2005.

Third party tool: Infragistic controls, log4net..

Role: Requirement gathering and clarification from client, status update to client, task assignin g, reviewing, team management, Low level designing, coding and unit testing etc.

Technologies Used: C#.NET, WCF, WinForms, SQL Sever 2005, Oracle 9i.

Other Tools: Dev Express controls, Google API for generating maps

Client: One of the largest gas producers.

Details:

XI. DFS: Demand forecasting system. Primary objective of the application is to forecast th e future demand of the products produced by the client based on the purchase data of th e past. Along with demand forecasting it maintains the list of customer (and associated f orecast type), vendors, Plants, products, material, delivery/route, and order management data, email list of stakeholders etc. The system can generate different types of reposts bas ed on the forecast data as well as past purchase data. The system interacts with different s ystem for data integration (client SAP system through WinSuttle), for delivery managem ent system (Third party Gold system through exposed web services), and other forecast management system (Third party Zemeter system, through shared files).

Technology: C#.NET, WinForms, SQL Server 2005, Oracle 9i.

Third party tool: Dev Express controls, Google API for generating maps.

Role: Requirement gathering and clarification, team management, prototype creation, High lev el designing, Low level designing, coding and unit testing etc.

Technologies Used: ASP.NET- 3.5, MVC 2.0/3.0, C#, JavaScript, JQuery, LINQ to SQL, WCF, SQL Server 2005

Other Tools: NA

Client: One of the largest companies in “Mass media” industry

Details:

X. Compose: This is a financial domain product development. Compose product is to gen erate the financial report with customizable frequency to help share holders' take decisio n hold, buy or sell share. Maintaining company information, maintaining restricted com pany information, user maintenance, maintain disclosure, rating management, search re ports, generate report based on template selected by user etc. Once document is generate d it goes in a work flow for approval. The daily reports are automatically combined to mo nthly and quarterly reports.

Technologies Used: .NET 3.5, MVC 2.0/3.0, LINQ to SQL, JQuery, SQL Server 2005, WCF

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Role: Requirement clarification, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements etc.

Hewlett Packard GlobalSoft Projects:

Technologies Used: ASP.NET- 3.0,C#, JavaScript, WCF, AJAX

Other Tools: Telerik Controls

Client: Canada Govt.

Details:

IX. WRM – Waste and Recycling Management System. This is a web application to automate the service provided to the people for the services provided by the government in a city and billing for the same. The services are water service, waste recycling, commercial garbage etc to provide faster and accurately capture the serviced area and identify the area where services has not been provided. Main functionalities are to store update, view and search services provided in different area and to properly manage the billing for the services provided. As billings are managed by third party there is different mechanism to search, view and update the billing information for services, to be accessed by the third party. Technologies used .NET 3.0, AJAX, WCF and Oracle as back end.

Role: Requirement gathering and clarification, prototype creation, High level designing, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

Infosys Technologies Ltd. Projects:

Technologies Used: ASP.NET-3.5(Console application), C#, JavaScript, WPF (limited)

Other Tools: Control - M

Client: One of the largest CPG companies.

Details:

VIII. TNE – Travel and expense. This is a collection of .NET executables, a java web application and a WPF application. This automates the submission and reimbursement of travelling expenses of the company sales men. Technologies used .NET 3.0, AJAX, WPF and Oracle as back end.

Role: Requirement gathering and clarification, mentoring team members, High level designing, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

Technologies Used: ASP.NET- 3.5, C#, JavaScript, SSRS, SharePoint 2007

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Other Tools: NA

Client: One of the largest telecom companies and others.

Details:

VII. PSS 3.0 – PSS or production support system is a product subscribed by multiple clients. Main aim of the application is to help application maintenance team to capture application and technical knowledge into the system for future retrieval and resulting faster and more efficient support activities. This also makes internal as well as inter-vendor transition smooth. The application saves solution into the system entered by support personnel and finally get published for all users going through 7 stage workflow. Other functionality includes categorization of solutions, community support, tags, wikis, blogs, discussion threads, question answers within and outside the community etc.

Role: Requirement gathering and clarification, mentoring team members, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

Technologies Used: ASP.NET- 3.5, VB, JavaScript, WCF, AJAX, XSLT

Other Tools: Mosel, Infragistics Controls

Client: One of the largest retailers in the world.

Details:

VI. ASM – Automated Store merchandising (ASM) is web based application to be used for automating the macro level merchandising of all the retail stores across the globe. This project interacts to VMT application to get current store merchandising information manipulate and optimize it and saves back the merchandising data to VMT. Using ASM user can create, modify, and delete rules to be followed for merchandising. Stores are merchandises and data fed to Optimizer in XML format, optimizer returns the optimized solution. Using the VMT data reports are generated in Excel format. Technologies used .NET 3.5, AJAX, WCF, XSLT.

Role: Requirement clarification, Low level designing, coding and unit testing in UI and business layer, bug fixing, doing major and minor enhancements, code review etc.

Technologies Used: ASP.NET, C#, VB, JavaScript, VBScript, ORACLE 9i, SQL Server 2005

Other Tools: Crystal Report, Hypersend, ColdFusion, ASPOS

Client: One of the largest pharmaceutical companies in the world.

Details:

V. RIOS – This project started at Jan 08 and ended This is a website to be used by the Medical representatives of Pfizer, to build relationship with external physicians, organizations (Ex. Hospitals). To set up goal, strategies, and tactics to achieve the

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goals. Main functionalities are to add, edit or search different entities and activities. Technologies used are .NET 3.0, SQL Server 2005, XML Web Services.

Role: Requirement clarification, Low level designing, coding and unit testing in UI and business layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

IV. PFIND – This is a web site to maintain employee and contract persons information for a department. The main functionalities are to add new employee, add location, report generation. There are 3 access levels. Read only access, Addition access and credential to approve the addition and report browsing are the level 3 access. .NET 2.0, SQL Server 2005 is used to develop this web site.

Role: Requirement gathering and clarification, team management, High level designing, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, deployment etc.

III. FBMI Website - This site is used by medical representatives of Pfizer Inc. This is mainly to capture the discussions happened between the Physicians and Pfizer representatives. This has four access privileges to access the website: 1. Admin 2. Head quarters, 3. Managers, 4. Clinical specialists. Admin generates a report which uses ASPOS tool. Clinical specialists have areas assigned to them. They can view data. Head quarters have read only access to all data. Managers again have areas assigned to them. Admin decides the areas associated to users...

.NET 2.0, Crystal reports, SQL server 2005 are used to develop.

Role: Requirement gathering and clarification, team management, prototype creation, High level designing, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, code review, deployment etc.

II. IEDA - This application generates statistics for the data it is provided. It uses a tool called SDA tool for generating statistics. Mainly JavaScript, .NET 2.0, Backend is file system.

Role: Requirement gathering and clarification, team management, prototype creation, High level designing, Low level designing, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements, deployment etc.

I. Acrostudy - is a application to gather survey information and store them in transaction database. Then those information are modified and stored in another

DB GDR (Global Data repository). Application has 3 parts clinical tools, MC Tools, Admin Tool.

Clinical tool - to take input online about patient information in survey by

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doctors and store in Transaction DB .

MC Tool - To verify data and to add digital signature.

Admin Tool - To manage users and domains.

ACROSTUDY uses hypersend as secure mail facility and crystal report to generate report. Uses XML, XSLT, .NET 2.0 and ORACLE as DB.

Role: Requirement clarification, coding and unit testing in UI, business and DB layer, bug fixing, doing major and minor enhancements etc.

- **Rewards and Reorganizations:**

1. Received "**Live Ware**" award for outstanding contribution in HCL in 2012.
2. Received "**e-Award**" in HP for outstanding contribution in 2011.
3. Received award for best **technical innovation in organization level** in Infosys in 2008, as a project member. I was recognized as one of the best technical contributor.
4. Received state level scholarship in 8th standard.
5. Received highest score in subdivision level in science/mathematics competition, which is conducted in national level, consistently from 5th till 10th standards.

- **Personal profile:**

Fathers' Name: Dipak Chatterjee.

Date of birth: 15th December, 1983.

Sex: Male.

Marital status: Unmarried.

Interests and activities: Watching movies, Reading English novels and stories, Net surfing, programming, solving puzzles.

Languages known: Bengali, English and Hindi.

Permanent address: C/O - Dipak Chatterjee,
Vill + P.O - Paligram,
Dist. - Burdwan, WB.
PIN - 713128,

Current Location: Bangalore

Preferred Location: Bangalore, Kolkata

- **B.Tech Degree Marks Detail**

Sem. I	Sem. II	Sem. III	Sem. IV	Sem. V	Sem. VI	Sem. VII	Sem. VIII
7.33	7.27	7.17	7.33	7.77	7.63	8.30	8.54

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