

# Jose Kurian

Beaverton, Oregon - USA.



## Goals and Ambitions

🔑 To self actualize as a software architect with own innovations and creative ideas; to learn, to earn and to excel.

## Employment Information

- 🔑 More than 10 years of experience in application designing, web designing, software engineering; worked on B2B, B2C software solutions
- ★ Presently working as a Senior Software Engineer at Intel Corporation from 19-Mar-2012 till date; duration of 2+ years
- ★ Previously worked as a Senior Software Engineer at REI Systems Inc. from 01-Jun-2011 to Mar 2012; duration of 10 months
- ★ Afore worked as a Technology Lead with Infosys Technologies Ltd. from 08-Oct-2007 to 27-May-2011; duration of 3 years 7 months
- ★ Previously worked with Wipro Technologies Ltd. from 12-Sep-2005 to 21-Sep-2007; duration of 2 years as a Team Lead
- ★ Earlier, worked with Annapolis Technologies Ltd. from 01-Mar-2005 to 09-Sep-2005; duration of 6 months as a Software Engineer
- ★ During 01-Mar-2005 to 09-Sep-2005, did part time jobs at Systems Domain Pvt. Ltd. Bangalore; also worked as freelance software developer
- ★ Started his career with Integer Software Solutions Pvt. Ltd. from 23-Jun-2004 to 18-Feb-2005; duration of 8 months as a Software Engineer

## Academic Information

🔑 Qualification	Level	Board	Qualified On	Aggregate (%)
★ Master of Computer Applications	6	Bharathiar University	30-Apr-2004	74
★ Bachelor Of Science Chemistry	3	Mahatma Gandhi University	30-Apr-2001	74
★ Pre-University Course	1	Higher Secondary Education Examination Board	30-Apr-1998	62
★ Secondary School Leaving Certificate	0	Secondary Education Examination Board	31-Mar-1996	74

## Technical Skills

- 🔑 Skill set of an enterprise senior application developer, team lead; an architect in formation
- ★ Main expertise in Microsoft® Technologies; Well versed with .Net Framework 1.0, 1.1, 2.0, 3.5, 4.0
- ★ Very good with C#, ASP.Net, WCF, XML Web Services, Windows Services, JavaScript, JQuery, HTML, CSS and IIS
- ★ Worked on Microsoft® FAST ESP, ASP, VB 6.0, used Oracle, SQL Server and Microsoft® Access
- ★ Hands on experience with Object Oriented Analysis and Design, Design Patterns, MVC, MVP, Factory, Singleton. Experience with NInject
- ★ Good with Test Driven Development with experience of Visual Studio Test Projects, NUnit
- ★ Used PVCS, VSS, TFS, TortoiseSVN for Subversion for configuration management
- ★ Technical know how on Adobe® Photoshop™, Adobe® Flash™
- ★ Acquainted with middleware technologies like TIBCO, Message Queues, BizTalk; Exposure to IBM Tivoli, Lotus Notes
- ★ Hands on experience with Requirements Analysis, UML, Rational Rose, Microsoft® Visio
- ★ Considerable knowledge on requirement analysis and estimation techniques – Good with FP, DP, SMC, Optimistic – Pessimistic estimation
- ★ Worked on assignments evaluated at CMM Level 5; followed agile, lean, six sigma, waterfall, and prototyped software engineering practices. Good with MS Office, MS Project, VersionOne, Atlassian Confluence, JIRA

## Technical Certifications

- ★ Service Oriented Architect - Ninja training by Intel Corporation
- ★ HFI Trained by Human Factors International at Intel Corporation
- ★ MCP 070–229: Designing and Implementing Databases with Microsoft® SQL Server™ 2000 Enterprise Edition
- ★ MCP 070–310: Developing XML Web Services and Server Components with Microsoft® Visual Basic® .NET and the Microsoft® .NET Framework
- ★ MCP 070-315: Developing and Implementing Web Applications with Microsoft® Visual C#™ .NET and Microsoft® Visual Studio® .NET
- ★ PM Elite: Internal certification from Infosys Technologies on project management and process
- ★ IQ: Internal certification from Infosys Technologies on integrated quality and process models
- ★ DS 135: Internal certification from Infosys Technologies on .Net technologies
- ★ Trained on business language, cross cultural sensitivity from Infosys Technologies
- ★ Interviewer Certified Professional: Internal certification from Wipro Technologies on interviewing skills



## Contact Information

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- ★ social.microsoft.com profile : http://social.microsoft.com/Profile/jose%20kurian

### Area of Interest

🔑 Application Architecturing, Service Oriented Architecture, Systems Integrations, Application Designing, Web Designing, Technical Problem Solving

### Linguistic Skills

🔑 Possess good communication skills and cross cultural sensitivity, lived in various parts of India, stayed in Canada for 2 years on work, presently living and working in the USA.

	Read	Write	Speak	Understand
★ English as business language	Y	Y	Y	Y
★ Malayalam as mother tongue	Y	Y	Y	Y
★ Tamil as neighbour state language	Y	Y	Y	Y
★ Hindi as national language	Y	Y	Y	Y
★ Kannada as neighbour state language	N	N	Y	Y

### Assignments

🔑 Experienced with 30+ assignments with hands on exposure to different technology and various process areas

★ Assignments at Intel Corporation.

30. Material Reconciliation Service Jul 2014 – till date

Role(s): Project Manager, Application designer, Architect, Developer

Working on the material tracing and reconciliation application for Intel Custom Foundry online services portal.

Technologies: Microsoft® Project, Team Foundation Server, ASP .Net, MVC, .Net 4.0, C#, WCF, JQuery, HTML, CSS, JSON, RestFul, NInject, Confluence Wiki, Kendo UI Controls, Agile

29. Search Integration for Intel Foundry Services Portal Apr 2013 – till date

Role(s): Project Manager

Working as a project manager and technical lead to realize the search integration with Intel Custom Foundry online services portal.

Technologies: Microsoft® Project, Team Foundation Server, Google Search Appliance, ASP .Net, MVC, .Net 4.0, C#, WCF, JQuery, HTML, CSS, JSON, Confluence Wiki, Kendo UI Controls, Agile

28. Wafer Acceptance Criteria Automation Mar 2014 – Jul 2014

Role(s): Project Manager, Application designer, Architect, Developer

Worked on the wafer acceptance criteria automation application for Intel Custom Foundry online services portal.

Technologies: Microsoft® Project, Team Foundation Server, ASP .Net, MVC, .Net 4.0, C#, WCF, JQuery, HTML, CSS, JSON, RestFul, NInject, Confluence Wiki, Kendo UI Controls, Agile

27. Q&R Calculators for Intel Custom Foundry Mar 2012 – Dec 2012

Role(s): Application designer, Architect, Developer

Architected, designed and developed GOX and IM Calculators for Intel Custom Foundry online services team.

Technologies: ASP .Net, MVC, .Net 4.0, C#, WCF, JQuery, HTML, CSS, JSON, Team Foundation Server, Confluence Wiki, NInject, Kendo UI Controls, Agile

26. Intel Foundry Services Portal - <https://myfoundry.intel.com/> Mar 2012 – Mar 2013

Role(s): User interface lead, application designer, estimations, agile developer, interviewer and mentor for new recruits

Intel Foundry Services portal is the customer facing online services portal for Intel Custom Foundry. In this project, designed the User Interface framework, improved the usability by outlining the user experience standardization, defined the content architecture, created professional photoshop wireframes and style guides to define the visual experience, designed and developed the client side and server side user interface framework.

Technologies: ASP .Net, MVC, .Net 4.5, C#, WCF, JQuery, HTML, CSS, JSON, NUnit, Team Foundation Server, Confluence Wiki, NInject, Kendo UI Controls, Agile

★ Assignments at REI Systems Inc.

25. Platform for Electronic Hand Books Jun 2011 – Mar 2012

Role(s): Senior software engineer, estimations, agile developer, interviewer and mentor for new recruits

Platform is a reusable application framework for developing and deploying web applications in less time. Electronic Hand Books is a web based solution which serves as a life cycle management tool for grants management by health care service department of the USA.

Technologies: ASP .Net, Web forms MVP, .Net 2.0, C#, WCF, JQuery, HTML, JSON, NUnit, JIRA, Confluence Wiki, NInject, Tortoise SVN, Telerik web controls, Aspose, Agile

★ Assignments at Infosys Technologies Ltd.

24. IT Center Jul 2010 – May 2011

Role(s): Lead Developer, Client Interfacing

IT Center resource library web application integration with the portal of a major manufacturing enterprise

Technologies: ASP .Net MVC, .Net 4.0, C#, WCF, JQuery, HTML, JSON, VersionOne, TFS, XML, Log4Net, Documentum, Mercury Quality Center, Agile

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23. Enterprise Profile Bridge Service

Jan 2011 – Mar 2011

Role(s): Lead Developer, Client Interfacing

Profile management bridge service which has integration with the portal of a major manufacturing enterprise

Technologies: .Net 4.0, C# Windows Services, TFS, Message Queues, SOA, XML, Log4Net, Waterfall models

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22. FAST Services Generic

Nov 2009 – May 2011

Role(s): Technology Lead, Application Designer, Developer, Client Interfacing, Onsite Coordinator

FSG is a WCF based web service functioning as a generic search data provider with data source as Microsoft® FAST™ ESP. This web service supplies search results to sever search driven web applications which are built on various technology stacks including Java - Apache AXIS, Rampart, ASP.Net, ASP.Net MVC, JQUERY widgets. This was developed for a leading manufacturing enterprise.

Technologies: .Net 4.0, C#, WCF, SOA, Basic Profile 1.1, WS-\* Standards, TFS, Microsoft® FAST™ ESP, XML, XSD, Mercury Quality Center, Load Runner, SOAP UI, Waterfall, prototyping models

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21. FAST Proxy

Dec 2010 – May 2011

Role(s): Technology Lead, Developer, Client Interfacing, Onsite Coordinator

FAST Proxy acted as a proxy layer before Microsoft® FAST™ ESP search engine, which enabled secure communication channel using MTLs - HTTPS. This was developed for a leading manufacturing enterprise.

Technologies: .Net 4.0, C#, WCF, TFS, Microsoft® FAST™ ESP, Waterfall, prototyping models

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20. Customer Station

Jul 2008 - Oct 2009

Role(s): Technology Lead, Developer, Onsite Coordinator

An E-Business portal for a leading rail transport based logistics company.

Technologies: MOSS 2007, .Net 2.0, C#, WCF, SOA, Basic Profile 1.1, Vb 6.0, COM, COM+, MS SOAP Toolkit, Web Seal; played very key in enabling Kerberos based security model with delegation.

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19. TCRM - LMS

Mar 2008 - Jun 2008

Role(s): Technology Lead, Application Designer, Developer, Web Designer.

A web based application module aimed at counterparty management, credit limit management, named LMS in conjugation with a Business Intelligence based project for a major bank.

Technologies: .Net 2.0, C#, ASP.Net 2.0, IIS, Microsoft® SQL Server 2005, Cognos, Abnitio.

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18. Input System & Report Portal

Oct 2007 - Feb 2008

Role(s): Technology Lead, Application Designer, Developer, Web Designer, Onsite Coordinator.

Car Management Input system was developed as a web application; an interface to gather data from business users to facilitate decision making business intelligence reporting system. This assignment also involved a portal to present the reports generated. This was developed for a leading rail transport based logistics company.

Technologies: ASP.Net 2.0, C#, IIS, Microsoft® SharePoint™ 2003, Oracle 9i, Microsoft® SQL Server™ 2005 (SSRS, SSIS), Informatica, Dimensional Data modeling.

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★ Assignments at Wipro Technologies Ltd.

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17. Compact

Apr 2007 - Sep 2007

Role(s): Team Lead, Application Designer, Web Designer, Mentor.

Compact aimed at automating the generation of various reports and metrics on projects managed at offshore development centre of a pharmaceutical manufacturing client of Wipro. Invoices and summary of business were made available at one click through this application.

Technologies: ASP.Net 2.0, C#, IIS, Oracle 9i.

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16. Bitra

Jul 2007 - Sep 2007

Role(s): Team Lead, Application Designer, Web Designer, Developer.

BITRA - an intranet web application automating work flow involved in processing business trips, starting from planning, approving, calculating advances, approving documents, printing documents and final expenses calculation after return from trip etc. ensuring on-line access to all business trip data for every user.

Technologies: ASP.Net 2.0, C#, IIS, Oracle 9i, Adobe® Photoshop™.

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15. Manifest - Who wants to be millionaire Quiz

Feb 2007 - Mar 2007

Role(s): Team Lead, Application Designer, Web Designer, Developer.

Manifest Quiz was developed as a quiz application for the event Manifest 2007, conducted by manufacturing division of Wipro. The user login presents screen to enter the user details, play the quiz and results are presented to him. The quiz uses the animated Ms Agent character "Merlin" to guide the user during the quiz. The quiz gained wide appreciation and brought first prize to Chem&Pharma account in the event.

Technologies: .Net 2.0, C#, XML, Microsoft® Access, Microsoft® Agent SDK.

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14. ScreenPDF

Feb 2006 - Apr 2007

Role(s): Team Lead, Application Designer, Developer, and Steady State Support.

ScreenPDF was developed as a windows forms based application to capture the screen shots of NMR Spectra and save them to PDF files to save and share

them among the scientists.

Technologies: VB.Net, .Net Framework 1.1, COM.

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13. AIDEX

Feb 2006 - Apr 2007

Role(s): Team Lead, Application Designer, Developer, and Steady State Support.

AIDEX is a tool, a windows forms application developed for converting the alliance data (from a Verticali\* Server) for the enterprise from a P3i hub data mart to XML format which is defined by an XSD. This data to XML conversion tool was necessary for supplying up to date information to the DEX (Dictionary Exchange) servers.

Technologies: C#.Net, .Net Framework 2.0, XML, XSLT.

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12. Razzmatazz - Event Management Web Site

Jan 2007 - Feb 2007

Role(s): Application Designer, Web Designer, Developer.

Event management web site for offshore development centre of a pharmaceutical manufacturing client of Wipro.

Technologies: ASP.Net 1.1, C# .Net, .Net Framework 1.1, Oracle 9i.

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11. HistologWeb

Oct 2006 - Feb 2007

Role(s): Team Lead, Application Designer, Developer, and Steady State Support.

HistologWeb is a tool used by the research and development department of the pharmaceutical client of Wipro to create, edit, and manage tissue requisitions used in various experiments. Using the tool the scientist can request for human tissues, animal tissues from internal as well as external vendors. User can raise a request and the request goes through a process cycle of revisions and approval or rejection.

Technologies: ASP.Net, VB .Net, .Net Framework 2.0, Oracle 9i.

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10. Sleek

Apr 2006 - Oct 2006

Role(s): Developer.

Sleek is an intranet web application developed for a manufacturing domain offshore centre of Wipro Technologies, Bangalore. The web site serves in automating administrative, software license management and resource management of the account.

Technologies: ASP.Net, C# .Net, .Net Framework 1.1, Oracle 9i.

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09. ChemRetriever V2.0, V3.0.

Apr 2006 - Oct 2006

Role(s): Developer.

ChemRetriever was a windows forms application, a tool developed for use by scientists in R&D department of a Pharmaceutical client of Wipro to create, edit, and manage chemical compounds' information. The product could search and find a compound based on compound id, exact structure, sub structure, and similar structure. Using this tool scientists could find the hierarchy and properties of a compound. Information about the compounds were availed from data centers around the globe using web services.

Technologies: VB 6.0 (Version 2.0), VB .Net, .Net Framework 1.1 (Version 2.0).

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08. Good Practices Repository

Jan 2006 - Apr 2006

Role(s): Module Lead, Developer.

Good Practices Repository is a web based application developed for a pharmaceutical client of Wipro. The application is aimed at improving the business processes by maintaining a common repository of the proven good practices. The application automates creating, updating, assessing, adopting and deleting good practice records.

Technologies: ASP.Net, C# .Net, .Net framework 1.1, Oracle 9i.

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07. Effort Tracking Reporting

Sep 2005 - Jan 2006

Role(s): Developer.

Effort Tracking Reporting System is aimed in calculation and management of Efforts put by the scientists in the research and development; developed for R&D division of a pharmaceutical client of Wipro.

Technologies: ASP.Net, C# .Net, .Net framework 1.1, Oracle 9i.

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★ Assignments at Annapolis Technologies Ltd.

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06. Legal Notices Web Site

Apr 2005 - Sep 2005

Role(s): Developer.

This is a web site which complements traditional legal notice advertising through partnerships with newspaper publishers, making it easier for attorneys, government agency representatives and others to place legal notices. It helps to find out about public hearings, court actions, bids and proposals, foreclosures, unclaimed properties, liens, zoning notices, and so much more.

Technologies: C#.Net, ASP.Net, .Net Framework 1.1, SQL Server 2000.

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05. ATI Intranet

Mar 2005 - Apr 2005

Role(s): Developer.

ATI intranet was the internal employee portal developed for Annapolis Technologies.

Technologies: C#.Net, ASP.Net, .Net Framework 1.1, SQL Server 2000.

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★ Assignments at Integer Software Solutions Ltd.

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04. Event Management System (Advertising client.)

Jul 2004 - Feb 2005

Role(s): Web Designer, Developer.

An internal web application developed for an advertising company aimed at automating event management; events being weddings, concerts etc.

Technologies: VB .Net, ASP .Net, .Net Framework 1.0, SQL Server 2000.

★ Freelancing and Consultation Assignments

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03. [www.josekurian.com](http://www.josekurian.com)

Sep 2010 - Sep 2010

Role(s): Web Designer, Developer.

This is my personal web site.

Technologies: HTML, JavaScript.

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02. [www.gravitonsolutions.com](http://www.gravitonsolutions.com)

Feb 2005 - Mar 2005

Role(s): Web Designer, Developer.

[www.gravitonsolutions.com](http://www.gravitonsolutions.com) is the official web site for the Graviton Technologies Pvt. Ltd.

Technologies: HTML, JavaScript.

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01. [www.cricketkarnataka.com](http://www.cricketkarnataka.com)

Jan 2005 - Feb 2005

Role(s): Web Designer, Developer.

This is the official web site for Karnataka State Cricket Association.

Technologies: ASP .Net, C# .Net, .Net Framework 1.1, HTML, JavaScript.

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