Austin, TX

# ANUP PONNARASSERY

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## EMPLOYMENT

**Sr. Software Developer**  **Volusion Inc**  **Jan 2014 – Present**

*Mozu*
- Designed and developed Event editor, Third-party payment type management, Payment type and gateway management, Order attributes features using C# and Ext.js.
- Maintain and enhance existing cart, checkout and order management features.

**Software Development Sr. Advisor**  **Dell Inc**  **Dec 2011 – Dec 2013**

*Online Product Engineering*
- Designed and developed event based messaging infrastructure using NService bus to communicate changes in Product Catalog, to consumers.

*Cross Cloud Automation and Tools*
- Designed and developed the reporting views and an object browser for the Dell Staas cloud offering.

*Dell Financial Services – Risk Management and Operations*
- Designed and developed BPEL Orchestrations for authorizing real time purchases and credit applications.
- Developed SOA based web services to expose these services to consumers.
- Maintain and enhance existing interfaces to Credit Bureaus.

**Consultant**  **Deloitte Consulting (Via Idea Solutions)**  **Apr 2011 – Nov 2011**

*Disability Insurance Automation*
- Designed the framework for Batch Processing Documents received via OCR and online submissions.
- Created batch processing components using a combination of C# and BizTalk Orchestrations.
- Created BizTalk Pipelines for de-batching the incoming XMLs.
- Created BizTalk Maps for saving data to SQL Server tables using the WCF-SQL adapter.
- Designed and created the C# Batch Processing Framework and services.

**Sr. Consultant**  **AgileHead Consulting**  **Jul 2009 – Apr 2011**

*Electronic Medical Records System*
- Designed and developed the web application using ASP.Net MVC 1.0
- Performed LINQ Query Optimizations with the help of SQL Profiler.
- Wrote Background services for processing asynchronous tasks like PDF Generation, System Alert delivery & Fax Delivery.
- Created a secured WCF Service for external customers to create documents.

*European Job Portal*
- Designed and developed the web application using ASP.Net MVC 1.0
- Integrated the web application with Lucene and Solr.Net to enable search functionality for the web application.
- Responsible for Delivery of application

**Sr. Software Developer**  **Dell International Services**  **Nov 2006 – Jul 2009**

*PLM Integration*
- Created initial designs for integrating PLM tools with the Product Data Master using BizTalk Server.
- Created Orchestration, Maps & Schemas for the Initial POC.
- Created designs for integration and SOA services using Oracle Service Bus.
- Created Proxy Services and XQuery Transforms for the Oracle Service Bus.
- Utilized the OAGIS Specifications for mapping the existing Engineering Product Data.

**Sr. Software Developer**  **Indecomm Global Services**  **Nov 2004 – Oct 2006**

*LandAmerica – Title Insurance Management System*
- Built business process orchestrations with BizTalk Server, to process orders.
- Developed Custom Pipeline component for Processing incoming PDF Files.
- Exposed interfaces using WCF.
- Created custom pipeline for processing PDF files.

**Software Developer**                    **Pulzestream Technologies**                    **Apr 2003 – Oct 2004**

*STMS (Storage Tank Management System)*
- Created several components of the N-Tier web application.
- Created Web Forms for reporting data.
- Created SQL Stored Procedure to implement complex business logics

*Online recruitment and staffing solution*
- Created several components of the N-Tier web application.
- Created the Web Forms. Created SQL Stored Procedure to implement complex business logics Evergreen Framework and Code Factory
- Authored the code generation component for the business logic and web service generation
- Worked on several pieces of the plug in for Sharp Develop IDE.

## TECHNICAL SKILLS

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|---|---|
| Programming  Languages | C# (Most Experienced),  Java, Python, T-SQL, PL/SQL, XSLT, XQuery |
| Integration Suites | BizTalk Server 2004, 2006, 2006 R2, Oracle Fusion Middleware 11g, Oracle Service Bus 3.0, Oracle Data Services 3.0 |
| Web Frameworks | Asp.Net MVC (1/2/3), Django |
| IDE/Tools | Visual Studio, Eclipse, Emacs, Vim, JIRA, Hudson, CruiseControl |
| Frameworks | .Net (1.1, 2.0, 3.5, 4.0, 4.5), JDK |
| Databases | MS SQL SERVER, Oracle, Azure Table & Blob Services, Postgres, Mongodb |
| Version Control Tools | Team Foundation Server, Subversion, Git |
| Middleware | WCF, NServiceBus, MSMQ, JMS Queues |
| ORM Frameworks | LINQToSQL, Entity Framework, AgileFx |
| DI Frameworks | Unity, Autofac, StructureMap |
| Unit Testing Frameworks | Rhino Mocks, Moq |
| JavaScript Frameworks | Ext.js, JQuery, Knockout.js |
| Cloud/Virtualization | OpenStack, VMWare vCloud, Azure |

## ACADEMICS

Bachelors in Technology (Electronics and communication Engineering) from MG University, Kottayam India

**Github** - https://github.com/ak7