**Srimani Ganth Venkataraman**

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**SYNOPSIS:**

* **Over fifteen years** of experience as a Senior Technical Lead, involving Analysis, Database Design and development, Implementation, and Trouble Shooting of internet/intranet/Client Server applications in areas **ASP.NET core 2.0, c#.NET, Java/J2EE,** andtraditional interface with backend like **MS SQL Server, Oracle, MS Access**.
* Excellent Experience in Object Oriented Analysis (**OOA**) & Object-Oriented Design (**OOD**).
* Developed **Business Logic Components in C#/VB.NET/ Web API.**
* More than 9+ years of experience with **Agile / Scrum methodology**.
* Proven experience with Cloud Computing (MS Azure / AWS).
* Excellent working knowledge on multiple platforms like **Windows 10, HP Unix, Sun Solaris & Linux.**
* Experience in developing web applications and window applications using **.NET Framework (C Sharp, ASP.NET)** and designing the Internet applications.
* Excellent experience in development and **migration** work from **VB 6.0/COM to C# on VS.NET.**
* Proven experience with **Test Driven Development**.
* Excellent experience with **Visual C Sharp** (**Data Structures, Enumerations, Classes, Delegates, LINQ**).
* Experience in web centric development and is proficient in **ASP.net/COM, JSP/JavaBeans, Java Script, DHTML, HTML, XML, C sharp** and designing the Internet applications.
* Strong working knowledge in developing Restful webservices and Micro Services using Golang.
* Used **Agile / SCRUM methodology** /TFS for the past 13+ years in various projects.
* Log Analysis: Elastic Search, Lot Stash, Kibana

**EDUCATION:**

BS in Electronics Engineering

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **Area** | **Description** |
| **Microsoft.net** | C#, VB.net, VS.net 2002-2017, .net core 1.0 /1.1 |
| **Language(s)** | C, C++, Java, C#, VB.net, SQL / TSQL, Scala, Java Script, GoLang |
| **Scripting Language(s)** | Java Script, PERL, SHELL Script, VB Script |
| **UI / Framework(s)** | Angular JS, Node.JS, Bootstrap, Back Bone, React JS |
| **SOA / Services** | Web Service, REST API, Web API and WCF |
| **IDE** | VS.net 2002- 2015, Eclipse, IntelliJ, Web Storm |
| **Source Control** | VSS, TFS, GIT, CVS, Clear Case |
| **Reporting:** | SQL Server Reporting, Crystal Reports, Telerik Reporting |
| **Database/Tools:** | SQL Server 2002-2015, MySQL, Access, Mongo DB, Oracle, Tandem |
| **No Sql:** | Mongo DB, Ryak KV/ CS/ Postgre SQL |
| **Cloud Computing:** | AWS, Azure |
| **Healthcare IT:** | HL7, Inter-Op, CCDA, CDA, Info Button, FHIR |
| **iPaas / BPEL Workflow** | Dell Boomi, jBPM, Biz Talk, Mirth Connect, Clover leaf, Mule Soft. |

**Certification(s):**

**Microsoft Certified Application Developer (MCAD)(C#/.net)**

**Certified Scrum Master**

**Certified Agile SCRUM Product Owner**

**Certified Agile Coach**

**Brain Bench Certified for Java 8**

**W3C Schools Certified for HTML**

**EXPERIENCE:**

**Principal Software Engineer**

**Career Builder Screening Inc.**

**March 2020 to Current**

As a Solutions Architect I worked on modernizing several applications with Career Builder. This involved designing Microservices and refactoring applications and moving them to the cloud / Azure. Middle tier applications were built and deployed using containers. I was heavily involved in Design / Development of this project. I also designed the Reporting system using SSIS/SSRS. I was primarily involved in all phases of SDLC of the new generation application.

**Responsibilities:**

* Azure API Management, Security, Cloud-to-Cloud Integration (Public, Private)
* Provide Azure technical expertise including strategic design and architectural mentorship, assessments, POCs, etc., in support of the overall sales lifecycle or consulting engagement process.
* Built a solution using Azure managed services StorSimple and Blob storage to archive on-premises data to cloud.
* Used AKS – Azure Kubernetes Service to create and deploy Web API / microservices using Docker / Kubernetes.
* Migrated from monolithic application to microservice(s) architecture.
* User Actor Design Pattern with Service Fabric for Microservices.
* Used Azure Service Bus – to deploy .net core services.
* Used Azure Function – to create serverless computing code.
* Be a critical part of our core team that is defining and launching exciting “Next Generation” services
* Responsible for collaborating on and setting cloud vision; providing thought leadership in cloud infrastructure and cloud services architecture to meet operational objectives for cloud solutions
* Educate customers of all size on the value proposition of managed services on Azure, and participate in architectural discussions to ensure solutions are designed for successful deployment in the cloud.
* Developed a custom inbound integration to update assessment results in SF RCM system and custom background check integration with third-party BGC system Gard and transfer Job Applicants data.
* Advanced knowledge of databases (SQL Server and MySQL) o Advanced knowledge of relevant web services, mail, backup, and application monitoring.
* Used Azure Data Bricks for Data Analytics.
* Automated software deployment with docker containers.
* Used Dynatrace for monitoring.
* Migrate Sitecore from Onsite to Azure.
* Developed prototype with mirth connect.
* Optimized MongoDB Queries to retrieve JSOn documents.
* Develop Serverless computing code with AWS/Lambda.
* Used AKS Azure Kubernetes Service to orchestrate the containers.
* Developed Web Service / Process Integrations with Dell BOOMI.
* Designed configurable REST APIs on demand using Java/ .net core.
* Used azure Monitor for monitoring the Azure systems.

**Environment: Azure, VS.net 2019,.net Core, IAAS, PAAS, Java, Dynatrace,.net 4.5,Angular,dynatrace , MVC 5, MS SQL Server 2016, SOAP, Mongo Db 4.0, REST APIs, XML, JSON, Docker, Sitecore8.1,Kubernetes, SSIS Packages, Azure, ACE Editor, Server-less computing, Java Script, J2EE, Java, Node JS, Azure Service fabric, AKS, Azure Functions, Azure Data Studio, Razor Serializers, Mongo DB, React JS, Dynamic code compilation, Dell Boomi**

**Principal Software Engineer (Cloud Integration Architect)**

**United Healthcare Group (Optum Insight Inc.)**

**July 2018 to March 2020**

As a Senior Integration Architect, I worked with Optum’s commercial carrier’s clients in all phases and led architecture and integration discussions. I worked closely with internal Optum product and engineering teams to design, build, and deliver enterprise class software solutions. I did build enterprise software and performed hands on delivery.

**Responsibilities:**

* Designed Medical /Specialty Healthcare apps for Optum One Care (in Cloud).
* Designed Applications for OptumRx Pharmacy Hub Pipeline. (OptumRx - is the hub where prescribers will be sending the prescriptions which will get routed to Pharmacy).
* Migrated on premise application to Azure Cloud via infrastructure as a code using Terraform.
* Implemented open id connect authentication to use Azure AD, on premise AD and Custom Providers.
* Designed and Deployed a HIPAA and HITRUST compliant security controls to Azure Cloud.
* Audited and Monitored the Azure resources provisioned for our application by taking different security measures.
* Converted complicated application in to windows Docker images.
* Designed a scalable application using container technology and auto scale feature of Azure.
* Developed, Deployed and Monitored Azure Kubernetes Service (AKS) to run our Docker images.
* Designed and deployed analytics environment for our next generation analytics using AZURE Data Bricks, Azure Data Factory, Azure Data Lake etc…
* Deployed Remote Desktop Services for the Desktop applications in Azure VMs.
* Researched and designed SaaS version of our software.
* Undertaken different AWS analytics and Azure Architect trainings in the beginning.
* Our SaaS application is designed to be multi-platform (AWS, Azure).
* Guided initial requirement analysis and architectural design meeting to the delivery of scalable cloud hosted application with upper managers and technical directors.
* Used PL-SQL to write SPs in Oracle Backend.
* Elasticsearch and Logstash performance and configuration tuning.
* Identify and remedy any indexing issues, crawl errors, SEO penalties, etc.
* Build visualization and Dashboards using kibana.
* Used Mongo Db as backend to store renewal JSOn documents. & implemented the module to store, retrieve data from Mongo.
* Synchronized Elasticsearch Data between the data-centers using Kafka and Logstash.
* Designed and developed restful web services / API using J2EE.
* Involved in Transformations using XSLT, Data Weave, and Custom Java Transformers to transform data from one format to another format using Mule ESB.
* Used Jenkins for CI/CD pipeline.

**Environment: AWS, VS.net 2017, Graph QL,.net 4.5,Terraform,Powershell, YAML scripts, Azure SQl DB, Azure Key Vault, Azure Container Registry, Azure Data Bricks, Docker, Angular, MVC 5, MS SQL Server 2012, SOAP, REST APIs, XML, JSON, Tsql, Oracle, SSIS Packages, Mongo 4.0, Azure, ACE Editor, kafka, Server-less computing, Java Script, J2EE, Java, Node JS, B2B Communication, Razor Serializers, Mongo DB, React JS, Dynamic code compilation, BizTalk Server 2016,** Ensemble, J2EE, ESB 3.7.3,Java,JenKins, log stash, kibana, elk.

**Enterprise Architect**

**Network Runners Inc.**

**Oct ’17 to July 2018**

As an **Enterprise Architect**, I focused on design/ development of code, focusing on enterprise level design, development.

**Responsibilities:**

* Built the analytics for Medical data for AIAN Data / Analysis for (Medicare Coverage).
* Meaning Usage / data science data/ analytics for Medicare coverage data.
* Machine Learning / Data Analytics for Medicare coverage.
* Developed multiple metrics / reports / analytics for Army.
* Used Sitecore API to publish / retrieve contents.
* Client-side validation with jQuery / Angular 5(Java Script) / materials.
* Built an automated performance lab in AWS and on-prem.
* Developed Microservices uing J2EE.
* Migrate reports from Oracle to SQL Server.
* Built automation for performance testing frameworks.
* Participated in product architecture decisions to facilitate better testability, reliability, performance, scalability or other quality attributes.
* User Interface development with Angular 5 / material.
* Worked on Dell Boomi Connectors like FTP, Mail, Database, Salesforce, Web Services Listener, HTTP Client, Web Services SOAP Client, SuccessFactors, Trading Partner.
* Good understanding of Design Patterns, Multithreading and GO containers. Well versed in using Channels and goroutines.
* Angular JS 2.0, and 4.0 for Single page web site development.

**Environment: AWS, ColdFusion, TSQL, .net Core 2.0, Angular 5/materials, Site Core, MVC 5, SQL Server Reporting, Telerik Reporting, Golang,Kendo UI, j2EE jQuery, Tableau Server., BizTalk Server (2016), Crystal Reports, Java Script, Dell Boomi.**

**Senior Technical Architect**

**Independent Consulting (Multiple customers)**

**Jan ’16 to Oct ‘17**

As an **Enterprise Architect**, I focused on design/ development of code, focusing on enterprise level design, development.

**Responsibilities:**

* Developed the portal with ASP.net CORE 2.0, Bootstrap / EF Core.
* Client-side validation with jQuery / Angular JS.
* **Java/J2EE** based development.
* Built an automated performance lab in AWS and on-prem.
* Built automation for performance testing frameworks.
* Developed performance and scalability tests. (e.g. service-oriented performance, integrate test environments with CI in AWS, build mock services).
* Used AWS / AWS API to create instances in the AWS using AWS API - **EC2, S3, SQS.**
* Participated in product architecture decisions to facilitate better testability, reliability, performance, scalability or other quality attributes.
* Middle Tier development with Java / Web Services.
* Used Java Spring Boot for configuration management.
* Proficient in fast prototype approaches to reproduce load and
* Developed micro services using GoLang.performance issues.
* Performed test infrastructure changes to improve performance and scalability.
* Defined, designed, coded and maintained an automated performance/scalability models to facilitate accurate capacity and demand planning.
* Used Mongo Db for storing user related information.
* User Interface development with React JS(Java Script).
* Used critical customer-reported performance issues to ensure performance/scalability models accurately predict customer experience.
* Used Kubernetes as a container for the deployment of code.
* Built ARM templates for cost / analysis prototype.
* Used Jenkis for the orchestration of build/ CI.
* Used terraform / AWS API for creation of EC2 / S3 instances.
* Used Scala for developing automated test cases.
* Built components with go-Lang.
* SharePoint portal for metrics/ departmental sites.
* Web Api / MVC 5 – based full stack development.
* Angular JS 2.0, and 4.0 for Single page web site development.
* **Used Log Stash / Kibana / Elastic search** for data visualization / analysis.
* **UWP /MVVM** targeting multiple devices (Surface, Desktop/Laptop & Game Scoreboards).
* **Web UI with angular for** Chrome / Samsung Tablets / iPads (suing MVVM Design pattern).
* **Native Android Apps/ IOS /UWP Apps** using C# with xamarin.
* **Score Board Application** using UWP/Angular JS / Signal R.

**Environment: AWS, Kubernetes script, Ember JS, Angular JS, MVC4. /5, Web API, J2EE, C#, Scala, Basho Riak, ASP.net Core, BootStrap, jQuery Elastic Search, Excel automation, go-Lang, Linux, React JS, Windows Server, Angular JS, HTML 5, VS.net 2015/ VS.net 2017 RC, IntelliJ, .net core 1.0/1.1, EF core, SQl Server 2016, Windows 10 UWP, ELK – Elastic search, Log stash, Springboot, Kibana, Scala, Cassandra, UWP, Xamarin, MOSS Server 2016, Infopath, Office 365,** **Kafka, ELK Stack, InfluxDB, Grafana , Ansible, GoLang,Gradle, & Maven, Java Script**

**Senior Software Engineer**

**GE Healthcare (CEUI)**

**Healthcare IT Department**

**Nov‘09 to Dec 2015**

As a Principal Development Engineer, I was involved in the design / development of multiple features for the mission-critical healthcare application for GE Healthcare.

**Responsibilities:**

* **Led the entire effort** for requirements gathering, architecting, designing, and implementing the **PathSend API** in c# and the server-side component in Java.
* **Used TDD (and some BDD)** for the development.
* Developed the WPF forms for configuration of the API.
* Designed / developed the RESTFUL service for the generation of CCDA documents from proprietary data.
* Developed REST services for the transmission or consumption of CCDA documents.
* Followed the TDD or Test-driven development to develop Unit Tests, Integration tests and UAT tests for different levels – like Middle Tier, and the UI.
* Developed the Interface to receive / transmit CCDA documents.
* Designed / Developed the interface for generation QRDA I / III reports.
* Designed / Developed the Info button feature from scratch as per the HL7 specifications.
* Implemented the logic for Claims Analytics using cloud computing.
* Developed the Patient Portal using TypeScript/Angular JS (Java Script) / ASP.net
* Used No sql / Mongo DB for customer portal.
* Used cognos for business intelligence.
* Used Site-Core for content management.
* Integrated different systems / entities, Provider Directory, Payers, etc.
* Developed/Maintained the Interop – for receiving CCDA documents/sending them.
* J2EE Rest APIs for serving data to the front end.
* Worked primarily with Centricity EHR.

**Environment: MS Azure, MS SQL Server 2014, HL7, MOSS 2010, MOSS 2007, BTS 2010, WWF,VS.net 2008/2010/2012/2015, HIPAA, SCRUM, WCF, Type Script, Java Script ,Node JS, Restful Services, nUnit, Watin Tests, Sand Castle, Silver Light, AJAX, JQuery, WPF, JQuery, Cognos,C#, SiteCore, Eclipse, Tomcat, Clear case, MVC2, Silver Light, XAML, XSL, Windows Server 2008, Windows Forms, Typed Datasets, User Controls, Java 1.8, Oxygen, ASP.net Web API, Swagger, Angular JS, Cloverleaf, TFS, Maven**

**Microsoft (WSS) Solutions Architect**

**University of Washington**

**Software Design Services Department**

**June ‘09 to Nov ‘09**

As a SharePoint architect, I designed / developed the entire SharePoint Portal, which was used for internal purposes by the HR and other department.

**Responsibilities:**

* **Architected the entire project** and did thorough analysis of the pros and cons of the proposed solution.
* **Developed the prototype and demonstrated** thesame to the management for getting approval.
* Designed and developed the **complex site structure / navigation** for the entire University.
* Designed **site templates, list templates, and master pages** for being used by the entire University.

**Environment: SCRUM, WCF, WPF, WWF, LINQ, JQuery, Share Point Server, ASP, WPF, MVC, Silver Light, XAML, BizTalk Server 2006, .net 3.0, ASP.net, XML, SharePoint, XSL, Windows Server 2008, Windows Forms, Typed Datasets, User Controls, Custom Controls, Master Pages, IIS Web Server, C#, Rational Rose**

**Enterprise Architect**

**Saxon Mortgage Inc.**

**Project: SOA Implementation (ESB) and LPS Integration**

**Dec ‘08 to June ‘09**

As an Enterprise SOA architect, I primarily designed / developed a system using WCF for the Mortgage servicing industry.

**Responsibilities:**

* **Mentored, and managed a team of developers**, and helped them to implement the SOA common framework.
* **Interacted with management and business to collect and finalize the requirements**, for the Architecture design.
* **Architected, designed, implemented the SOA Framework** from end-to-end.
* Architected the SOA common Framework or **ESB using WCF**.

**Environment: SCRUM, WCF, WWF, LINQ, SOA, JQuery, Share Point Server, ASP, WPF, MVC, Silver Light, XAML, BizTalk Server 2006, .net 3.0, ASP.net, XML, SharePoint, XSL, Windows Server 2008, Windows Forms, Typed Datasets, User Controls**

**Senior Application Architect**

**Electronic Evidence Discovery Inc.**

**Project: Discovery Partner, Workflow Services, Production Manager**

**March ‘07 to Dec ‘08**

As a Senior Application Architect I was involved in designing / developing applications for Evidence Processing, which involved processing large amount(s) of data. I also designed the SAAS and pay per use strategy using MS Azure / Cloud computing.

**Responsibilities:**

* Developed the overall architecture for the Imaging Service using **WCF**.
* Architected the system with MVC pattern with SQL as the back end, WCF as the middle-tier and web/win forms as the front-end.
* Re-architected the data extraction workflow services (WFS) using WWF.
* Designed the classes using **Enterprise architect / UML**.
* Used the **Scrum / Agile** methodology for projects.
* Fine tuned and improved the performance of the system.
* Fine tuned the SQL Sps and the queries for the Data Migration Tool.
* Integrated the **WCF** imaging service with Stellent, Outside In and other viewers.

**Environment: ASP, WCF, WWF, WPF, Silver Light, BizTalk Server 2006, Share Point 2007, .net 3.0, ASP, TFS,XML, SharePoint, XSL, Code DOM, Tracing, SQL Server Reporting, SQL Analysis Services, Windows Forms, Typed Datasets, User Controls, Custom Controls, Master Pages, IIS Web Server.**

**Application Architect**

**Connected Systems Division (Microsoft)**

**Project: Asset Explorer and Help Request System**

**Dec ‘05 to March ‘07**

As an application architect, I was responsible for the design / development of various Quality measures / reports in the CDS for a variety of product suites.

**Responsibilities:**

* Designed the **overall design** of the Asset/ Machine Management System.
* Followed the Agile / Scrum methodology.
* Used **BizTalk Server 2006** to design, develop and deploy the orchestrations.
* Used **File / SQL Adapters** for receiving input(s).
* Used the **RFId adapters** to read from the bar code scanners.
* Used MVC design pattern to modularize the logic in the DB/middle-tier or WinForms.
* Designed and developed the division wide website with **SharePoint 2007.**

**Environment: WWF, BizTalk Server 2006, Share Point 2007, .net 3.0, ASP, XML, SharePoint, XSL, Code DOM, Tracing, SQL Server Reporting, SQL Analysis Services, Windows Forms, Typed Datasets, User Controls, Custom Controls, Master Pages.**

**Senior BizTalk Architect**

**Countrywide Mortgage (Simi Valley CA)**

**Project: Preference Capture Core**

**July‘05 to Dec’05**

As a senior BizTalk Architect I developed complex Orchestrations and also used the BizTalk Rules Engine to process the Opt-Out logic for the system.

**Responsibilities:**

* Involved in the **overall design** of the system.
* Used the Agile / Scrum methodology.
* Involved in the design of various orchestrations using the **BizTalk Orchestration** designer.
* Designed the web services using SOA / ESB, to maintain concurrent versions of the Web services.

**Environment: Windows2000/NT, VSS 6.0, VB 6.0, ASP, ESB, XML, XSL, Code DOM, Tracing, processor Pre-directives, Windows Forms, Typed Datasets, User Controls, Custom Controls, IIS Web Server, C#, Rational Rose, SQL, MS SQL Server, BizTalk Server**

**Senior Software Engineer**

**Verizon (Dallas, TX)**

**Project: Enterprise WorkFlow and Integration Server**

**Jan ‘02 to July’ 05**

As a Senior Software Engineer, I designed / developed / maintained the EWIS Engine for automation of workflow / orders.

**Responsibilities:**

* Involved in the **overall design** of the system.
* Developed the **order-processing templates** or Maps using Visio for different kinds of orders, handled by Vz.Com using Variations.

**Environment: Windows2000/NT, VSS 6.0, VB 6.0, ASP, XML, XSL, Code DOM, Tracing, processor Pre-directives, Windows Forms, Typed Datasets, User Controls, Custom Controls, IIS Web Server, C#, Rational Rose, SQL, MS SQL Server.**

**Software Engineer**

**Verizon (Dallas, TX)**

**Project: NST Reporting**

**November’02 to Dec’02**

As a Software Engineer I was responsible for the design / development for online reporting application for generation of reports.

**Responsibilities:**

* Involved in the **overall design** of the system.
* Designed the **middle-tier components** for extraction of data from **OLAP cubes, SQL Server & Excel**.
* Designed & developed the Rendering engine using **Custom Composite Controls**.
* Optimized the Rendering engine.

**Environment: Windows2000/NT, VSS 6.0, VB 6.0, ASP, XML, XSL, Typed Datasets, User Controls, Custom Controls, IIS Web Server, C#, Brio7.0, JCL, Rational Rose**

**Software Engineer**

**Free Markets (Pittsburgh, PA)**

**Project: Sierra Nevada**

**Mar’02 to October’02**

As a Software Engineer, I was responsible for the design / development of ASP.net Portal / components for Item management.

**Responsibilities:**

* Involved in the development of Class Diagrams, Sequence Diagrams & State Diagrams using Rational Rose.
* Developed the middle-tier & UI **Item Supplier** module.
* Involved in the **requirement analysis, design, development & testing** of the whole product.

**Environment: Windows2000/NT, VSS 6.0, VB 6.0, ASP, XML, XSL, Typed Datasets, User Controls, Custom Controls, IIS Web Server, C#, Brio7.0, JCL.**

**Software Engineer**

**Associates (Dallas, Tx)**

**Project: Commercial Asset Remarketing System**

**Sep’01 to Mar’02**

As a Software Engineer, I designed / developed the Asset marketing system using MS technologies.

**Responsibilities:**

* Designed **user level security**.
* Involved in the over all design of the system using Rational Rose. (State Diagrams & Sequence Diagrams).
* Used Latest DATA access technologies **(SQL Data Provider / ADO.NET).**

**Environment: Windows2000/NT, VSS, Excel Spread Sheet, DHTML, Rational Rose, UDDI, SOAP, WSDL, IIS Web Server, OLAP, ADO MD, VB, C#, Web Services, Remoting.**

**Software Engineer**

**Project Online Shopping**

**Sabre Inc. (Westlake, TX)**

**Sep ‘00 to Sep ‘01**

**Online Shopping**

I was responsible for the development of the front -end for American Airlines.

**Responsibilities:**

* Implemented the shopping cart functionality, order status, inventory and item help.
* Used **SMTP** for sending automated email messages of order information and modified user's profile to the respective customers.

**Environment:**

**ASP 3.0, DHTML, VBScript, OLAP Services, Hyperion Essbase 6.1, Visual Interdev, JavaScript IIS, XML, ISAPI, XSLT, DB2, JCL, SQL, SQL Server2000 & Windows 2000**

**Software Engineer**

**Project: Web-based Billing System**

**Merinta Inc. (Austin, TX)**

**Apr ‘00 to Aug ‘00**

**Web-based Billing System**

As a Software Engineerinvolve in the design and development of a complete web based application.

**Responsibilities:**

* Create dynamic pages using **ASP**.
* Used **JavaScript** for Server -side programming.
* Used **CDONTS** object and **IIS SMTP** Services for sending account status email.

**Environment:**

### ASP, HTML, VB-Script, JavaScript, OLEDB, SQL Server, IIS 4.0

**Software Engineer**

**Winwin.com (Cambridge, MA)**

**Project: Online Payment Tracking System**

**June’99 to Mar’00**

##### Online Payment Tracking System

As a Software Engineerwas involved in the designing and development of web based Payment Tracking System.

**Responsibilities:**

* Used **JavaBeans/JDBC** for connectivity to the database.
* Used **JSP** to implement server side functionality.
* Carried out client side validation using **Java Script**.

**Environment:**

**HTML, VC++, JSP,VB-Script, JavaScript, JDBC, SQL Server, IIS 4.0**

**Programmer/Analyst**

**DiTools Software/Aspirian (Mumbai, India)**

**Jun’98 to June ’99**

**Inventory Control System**

As a Software Engineerwas involved in the design and development of Inventory Control

System to track Call Routers and their accessories.

**Major Responsibilities:**

* Done Analysis & Design of the system.
* Involved in designing the **Database**.

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**Environment:** VC++, COM, Seagate Crystal Reports 6, and MS SQL Server**.**

**Programmer/Analyst**

**Wintech Computers (Mumbai,India)**

**Mar’97 to May’98**

**Financial Applications**

This project involved in development of the screens with Applets, which would send the data to the Web Server. The Web Server would process the data & send it back.

**Responsibilities:**

* Participated in the **development of a Web site** to provide financial services online.
* Designed the screens and developed the **GUI** using **HTML**.

**Environment:**

# Windows 98, VC++, DHTML,ActiveX, JavaScript, ASP,COM, ADO, HTML 4.0,MS SQL Server