**MANASA KASUGANTI**

**mailtokasu@gmail.com**

**609-937-1554 Sr.Dot Net Developer**

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**PROFESSIONAL SUMMARY**:

* Overall **8+years** of IT experience in Financial banking Industry architecting, designing, developing and managing large scale platforms and multi-year strategic initiatives for home loans, financial control and product control, Cash Payment Settlement systems, Funding and wealth investment management.
* Vast experience in migrating **ASP.NET TO .NET APPLICATIONS USING SHAREPOINT VERSIONS.**
* Extensive experience building web applications Using **NET 4.0/3.5/2.0, ASP.NET 4.0/3.5/2.0, VB.NET,C#, XML, MVC and Web Services**.
* Having sound Knowledge in converting **ASP TO ASP.NET** applications.
* Strong experience in **IIS administration, installation and configuration.**
* Strong understanding **of Windows Server 2008 / 2012**, load balancers, general networking and firewall concepts.
* Experience with **IIS log analysis.**
* Experience in implementation of **SDLC processes,** software change management, Operations risk management, capacity planning, systems infrastructure setup, incident management and integrated production support model.
* Extensive experience in building effective relations with all levels in the organization.

**EDUCATION:**

* Bachelor of Technology in Computer Science Engineering JNTU – Hyderabad, India.

**TECHNICAL SKILLS:-**

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| **Languages** | **.NET 4.0/3.5/2.0, ASP.NET 4.0/3.5/2.0, VB.NET.** |
| **Web Technologies** | **C#,XML, MVC and Web Services, WCF,WPF Remoting, Win Forms, Web Forms,, Python, MS DYNAMICS CRM,SOAP.** |
| **Scripting languages** | **CSS, JQUERY/ANGULAR JS, JAVASCRIPT,MONGO DB,NODE.JS. HTML, XML, BOOTSRAP, XPATH, XSL, XSLT.** |
| **Enterprise Servers** | **IIS Server, SQL Server 2008, 2005.** |
| **Operating Systems** | **Windows 9x/NT/XP,2008,2012 Windows 7,MS-DOS, UNIX** |
| **Tools** | **Visual Studio, FrontPage, Oracle CRM-ON Demand, Flash 5.0, Adobe, VSS** |
| **Reporting Tools** | **Crystal Reports, SQL Server Reporting Services, SSIS** |
| **Databases** | **SQL Server 2008 R2/2005/2000, MS Access, PL/SQL, Oracle 11g/10g/9i** |
| **Testing Management Tools** | **Application Stress Tool, Visual Source Safe, NUNIT** |

**PROFESSIONAL EXPERIENCE:-**

**CLIENT: Bank of West, San Jose, CA NOV 2014-Present**

**ROLE: Sr. .Net Developer**

**Description:**

Bank of the West began as Farmers National Gold Bank of [San Jose](https://en.wikipedia.org/wiki/San_Jose,_California), California in 1874. When all bank notes became convertible to gold or silver in 1880, the bank converted from a gold national bank and changed its name to the First National Bank of San Jose, California. In 1970, Banque National de Paris (BNP) established the French Bank of California. Later that decade, First National Bank of San Jose changed its name to Bank of the West. In 1979, BNP bought Bank of the West and merged in the French Bank of California. The bank owns 35 locations and $350 million in assets.

**Responsibilities**

* Strong knowledge of **TCP/IP, HTTP, Web, HTML5, complex JavaScript, Web Services (SOAP, REST), Database (Oracle, MySQL, PostgreSQL), Linux/Unix, NOSQL DB.**
* Developed an application using **ASP.NET MVC FRAME WORK** web application following software requirement specifications.
* Experience in Design and Development of Java Web Services using **XML, SOAP, WSDL, and UDDI based on SOA** and has excellent understanding of xml technologies **XML, XSD, SAX, and JAXB 2.0.**
* Strong knowledge of **TCP/IP, HTTP, Web, HTML5, complex JavaScript, Web Services (SOAP, REST), Database (Oracle, MySQL, PostgreSQL), Linux/Unix, NOSQL DB.**
* Experience with**HTML5, CSS, and JavaScript, Microsoft C#OULOOK PLUGIN.**
* Extensive knowledge of **PL/SQL, SQL,** Unix Shell scripting programming.
* Developed apps using various**IIS design patterns** (MVC, Delegation, Target-action and Slide-out Navigation).
* Using **MVC framework** implemented controllers to transfer data between views and models.
* Created a user interface for the product management system With **ASP.NET MVC,C#,HTML,CSS AND JQUERY.**
* Developed the application using **IIS.**
* Designed UI pages in **MVC 3FRAMEWORK** using partial views and Razor views.
* Experience with **HTML5, CSS, and JavaScript**.
* Expertise in developing **Universal IIS** applications and experience in tuning the applications to fix Memory leaks and optimize memory allocation using Xcode developer tool Instruments.
* Hands on experience with Swift and**IIS** SDK features and newly-released frameworks.
* Hands on **MS CRM DEVELOPMENT EXPERIENCE** and also **C#,.NET** coding abilities.
* Assisting with the implementation of coding standards using **ASP.NET**.
* **Cloud, SAAS, Mobile App Development (HTML5, Android and IOS).**
* Hands on Experience in designing, developing and delivering knowledge management and collaboration portal using **share point** **Portal Server 2003 and share point 2003.**
* Knowledge of databases such as **MySQL, SQL Server2012.**
* Designing and developing rich applications for **Web and Windows (WPF).**
* Created custom, general use modules and components which extend the elements and modules of **core AngularJS.**
* Experience with all levels of operation available to the front-end, such as from creating **XHRs in JS.**
* Designed,analyzed and developed **Win forms.**
* Developed modern software applications in UI team using **Jquery.**
* Creating WPF applications using **MVVM architecture**.
* Consuming and Developing Windows Communication Foundation services **(WCF).**
* Developed **ASP.NET MVC 3** applications using Code First Approach in **Entity Framework 4.1.**
* Create stored procedure and other **SQL scripts using PL/SQL.**
* Involved in the design and development of the whole Tax Application in **ASP.NET 3.5**
* Implemented **MVC Frame work** architecture using **ASP.NET.**
* Implemented solutions relying on **Service Oriented Architecture (SOA), using Web Services, SOAP and WSDL**.

**Environment:SOAP Webservices, Eclipse, Web sphere 8.0,.net, C#, Visual Studio, TFS, SVN, SQL Server 2008, Oracle 11g, TCP/IP.**

**CLIENT: Wells Fargo Bank, San Francisco, CA**   **NOV 2012-JULY 2014**

**ROLE: Sr. .Net Developer**

**Description**

Wells Fargo & Company is an American [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [banking and financial services holding company](https://en.wikipedia.org/wiki/Bank_holding_company) headquartered in [San Francisco](https://en.wikipedia.org/wiki/San_Francisco), [California](https://en.wikipedia.org/wiki/California), with "hub quarters" throughout the country. It is the [third largest bank in the U.S.](https://en.wikipedia.org/wiki/List_of_largest_banks_in_the_United_States) by assets and the [largest bank by market capitalization](https://en.wikipedia.org/wiki/List_of_largest_banks). Products of the bank are. Consumer Banking, Corporate Banking, Credit cards, finance and insurance, Foreign currency Exchange, investment banking, mortgage loans, private banking, wealth management.

**Responsibilities:-**

* Created the Approval Process which kicks in after the Requestor submits the Implementation.
* Understanding of the threading limitations of Python, and multi-process architecture
* Good understanding of server-side templating languages.
* Basic understanding of front-end technologies**, Node js and python.**
* Knowledge of user authentication and authorization between multiple systems, servers, and environments.
* Familiarity with event-driven programming in **Python.**
* Familiarity with JavaScript module loaders, such as **Require.js and AMD**.
* Developed software using high quality software specifications **using JQUERY**.
* Applied Multithreading Technique for creating High Performance Application.
* Multithreading was used to process data in chunks to improve performance.
* Multithreading Technique was used for the UI thread for all processing, including Web Service calls, remote object calls, and calls into a database.
* Involved in the design of UML diagrams like Class Diagrams, Sequence Diagrams and Activity Diagrams from the Use Cases.
* Used Cascading Style Sheets **(CSS)** to maintain design consistency across all web forms
* Object oriented analysis **(OOA) and Object oriented Design (OOD)**

**CLIENT:Fidelity, Boston, MA Dec 2011 – SEP 2012**

**ROLE: .Net Developer**

**Description:**

FMR LLC or Fidelity Investments is an American multinational financial services corporation. It is the second largest mutual fund and financial services group in the world. Management,mutual, online brokerage. Fidelity Investments also operates a major online discount brokerage and has investor centers in over 140 locations throughout the US. As of 31 December 2014, Fidelity Investments' assets under management stood at $2.03 trillion.

**Responsibilities:-**

* Documented functional and technical design specifications for business scenarios involving complex business workflow.
* Implemented **MVC3 architecture using C# .NET, ASP.NET,.JS.**
* Created Inbound and outbound **WCF services / Web Services,** MSMQ have been created to integrate with Email client and support applications.
* Coded numerous **Web API REST services using MONGO DB.**
* Excellent experience with **agile scrum** and Test driven methodology.
* Created screens to show Implementations, Schedule, Execution and Approval History.
* Created various screens to enter Package, Schedule Implementation and Process Approvals.
* Created Objects screen which compares the databases and scripts changes.

**CLIENT: ISO - VERISK, Jersey City, NJ Sept 2010 – Nov 2011**

**ROLE: .Net Developer**

**Description:**

Insurance Services Office, Inc. (ISO), a subsidiary of [Verisk Analytics](https://en.wikipedia.org/wiki/Verisk_Analytics), is a provider of statistical, actuarial, underwriting, and claims information and [analytics](https://en.wikipedia.org/wiki/Analytics); compliance and fraud identification tools; policy language; information about specific locations; and technical services. ISO's databases contain more than 17.3 billion detailed records relating to insurance and risk management, which form the basis for its information services, with two billion records collected each year. ISO employs many members of the [Casualty Actuarial Society](https://en.wikipedia.org/wiki/Casualty_Actuarial_Society) and other insurance professionals to develop its risk-related products and services.

**Responsibilities:-**

* Analyzed the requirements, Design and Developed the **Web Forms** by using Web Controls and Custom Controls for **.Net application**.
* Used Cascade Style Sheet **CSS and HTML** to design user Interface.
* Used **C# language** in coding to create class libraries and business logic.
* Designed and implemented Web Services for client to retrieve Data **using SOAP**.
* Used Apache Subversion for source control.
* Involved in testing the **XML files** and checked whether data is parsed and loaded to staging/prod tables.
* Designed and developed the image comparison tool using Java which compares two image files to validate the IBML Scanner quality.
* Lead and coordinate development activities and be the anchor of technical expertise with onshore and offshore technical teams
* Implemented engineering excellence by enforcing regular code reviews, continuous integration, high test code coverage, on-going code refactoring and adequate documentation
* Strong communication, presentation, analytical and problem solving skills.

**CLIENT:3D NETWORKS Pvt Ltd – Bangalore, India May 2008– Aug 2010**

**ROLE: .Net Developer**

**Description:**

3D Networks, a subsidiary of the Planet One group of companies, has been providing our customers with ICT-enabled Business Solutions and Infrastructure implementation. 3D Networks delivers industry-specific ICT-enabling solutions to the education, hospitality, healthcare and enterprises sectors.

**Responsibilities:**

* Involved in designing and coding for web forms of the application with **ASP.NET 1.1.**
* **5+ years** of experience documenting the design and building service oriented **cloud solutions.**
* **Ability to design options for cloud application development, cloud application deployment, private Versus public cloud options, virtualization, containerization.**
* **Experience analyzing, reverse-engineering, and documenting the design of existing cloud solution.**
* Involved in developing UI, Business Layer and Data Access Layer and used **C#.NET** as code behind to implement the business logic of the web forms.
* **SQL Server 2000** is used as the back-end database which stores all the data used in entire application and implemented Stored Procedures, Database Triggers, Views, and Indexes **with SQL programming**.
* Used **ADO.NET** to implement the data layer to help communicate with data base
* Used Visual Source Safe for version control and Participated in unit testing of the application to ensure quality.
* Responsible for creating complex **SSRS Reports** based on client specifications.
* Involved in building flexible UI, more user interactive and user-friendly web pages, reusable classes, functions using **ASP.NET, C#, AJAX and JavaScript** for client side validation.

**Environment:Visual Studio.NET 2003, C#.Net, ASP.NET 1.1, ADO.NET, IIS, Web Services, HTML, DHTML, SQL Server 2000, Windows XP.**