

JUN WANG

Sr. Manager

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My primary strength is expertise in software design and development in enterprise application integration. My focus is to specialize in Business Process Modeling and integration architecture with intensive hands on development experience.

SKILLS

.NET Framework

Master

c# |visual basic.net |asp.net

Cloud Services

Advanced

azure |amazon web services

Web Technology

Advanced

iis |apache

Interoperability

Intermediate

vb6 and .net |.net and planetpress |
.net and java

IT Project Management

Master

agile |scrum |resource management

SQL, No-SQL

Advanced

mssql |elasticsearch |mongodb |
postgresql |mysql

Desktop Applications

Advanced

forms |services

Javascript

Intermediate

jquery |angular |react |signalr

Micro Service Web API

Advanced

rest |jwt |wcf |soap

DevOps

Advanced

azure devops |docker |jenkins |
ci/cd pipeline |octopus |bamboo

Unit Testing

Intermediate

xunit |log4net |moq |cypress.io |
cucumber

Mobile Development

Beginner

xamarin |react native |ionic

WORK EXPERIENCE

Senior Manager at CVS Health November 2013- Present

<https://www.caremark.com/>

Lead development team of 20 – 40 developers to create .NET based web and windows application process for medical benefit transactions. Include but not limited to claim (EDI 837 and proprietary), eligibility 270/271 proprietary, authorization, NCPDP EPA, medical rebate etc. Application was writing in C# language, architect using WCF service and RESTful web services. In the process to migrate to micro service structure by adopting Azure technology. Implemented Elastic based PA search system, significantly improved search capability and performance. Rebuild front end web application using Angular 5, using cypress.io automated UI testing. Architect application using Enterprise Architect tool. Building CI/CD pipeline in Azure DevOps I manage multiple projects in parallel with aggressive deadline using both Agile and water fall process.

- DevOps: Azure DevOps build and release pipeline, Jenkins, Splunk, VeraCode, New Relic and APM
- Micro Service: Web API, API gateway
- Elasticsearch: Cluster setup, PKI security, application real time searching, dashboarding
- Eligibility: expert on 270/271 and proprietary eligibility service and file load process.

Senior Technical Architect at Bluestem Brands Inc. (Formerly known as Fingerhut Direct Marketing) May 2003- November 2013

<http://www.bluestem.com/>

Work as a senior technical architect in development team, design and develop company's system integration involving BizTalk server 2010, BizTalk 2006R2, SSIS and .NET windows service and web service. Created custom BizTalk pipeline and eConnect adapter to handle Microsoft GreatPlains transaction. Besides regular BizTalk mapper, using xslt to transform complicated business requirement map. Responsible to participate in creating and enhancing enterprise customer business services, work on problems involving the evaluation of specifications for complex business requirements and processes (new, enhancements, maintenance), and develops and prepares automated solutions. Verify program logic by preparing test data for trial runs, tests and debugs programs as well as to participate in overall systems testing and support of the implementation of the application into production.

- BizTalk
- SSIS, SSRS
- VB.NET, C#

- MSMQ
- SQL Server
- WCF, Web service programming
- UML tools and database design
- Integrated Microsoft .NET framework to a flexible Web based order entry system
- Strong problem resolution, analysis, and customer service skills
- Ability to manage multiple tasks with shifting priorities

Software Developerat Boombuy Inc.**January 2003- May 2003**

Responsible for company Web and database application programming, quality assurance by using Microsoft Site Server, Commerce Server, IIS, XML/XSLT, MSMQ, Web Service. Set up Microsoft Source Safe version control and remote debug system. Implementing Microsoft Passport and Wallet by using .NET technology. Set up and maintain SQL Server Log shipping for MS SQL Server 2000. Use .NET technology to implement Microsoft Passport and wallet system. Using object-oriented method to create and debug ASP ASP.NET, SQL Server application and data management system. SQL Server 2000 development and administration.

- MS SQL Server
- XML/XSLT
- MSMQ
- Web Service

Software Engineerat AMAX Engineering Corporation**April 2001- January 2002**

<http://www.amax.com/>

Responsible for web development and quality assurance of company's B2B and B2C projects using ASP, XML/XSLT, JavaScript, VBScript, Windows NT, IIS, and SQL Server 7.0. Integrated SQL and stored procedure with Microsoft Site Server, Commerce Server built-in search component to build specific catalog and implement the whole web site with dynamic power search. Created and tested COM/DCOM to implement spider function. Developed full-text index searching development and tested Web site mastering including SSL set up, FTP files, site backup and updating. Also worked closely with front-end designers on issues in browser compatibility, email system administration, Linux/FreeBSD server administration, shell coding, and PHP coding. Design and implemented complex business requirement and process, verify program logic by test data and trial runs.

- Javascript
- COM/DCOM
- IIS
- SSL
- Linux/FreeBSD

System and Networking Administrator, ASP+SQL developerat Amazon China**May 2000- April 2001**

<http://amazon.cn>

Responsible for system administration of web server, mail server (Linux/FreeBSD), DNS server, and SQL server, and Checkpoint FW1/VPN. OLAP security. ASP programming, intranet administration and website design.

Department Head, Development Departmentat Bada Group Limited**October 1995 - December 1999**

Responsible for new project development, business analysis, intranet system administration, and website developing. Using HTML, ASP, JavaScript, Access and SQL Server database created data-driven website. Manage intranet website design and configuration, and Lotus Notes application management and provide training for end users.

Application Engineer (Texas Instruments contractor)at Metal Technics Pte. Ltd.**December 1993- October 1995**

Responsible for design, assembly and test of semiconductor automation instrument and motion control systems, PLC control system. Software programming by using assembly language and C/C++ in Embedded system. Create design documents such as ladder diagrams, sequence diagrams and to translate this logic into a programming language.

EDUCATION

Master's Degree in Software Engineering(Ongoing)at University of St. Thomas

Bachelor's Degree in Electrical and Electronicsat North China Electric Power University

INTERESTS

at Videography Photography

Skills acquired: portraits | events

REFERENCES

REFERENCE AVAILABLE UPON REQUEST