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Adam Turner

Professional Summary

- Senior .net enterprise engineer with over 13 years of industry experience
- Experienced Lead Programmer with end-to-end project lifecycle (SDLC) knowledge leading small development teams of 5 or less.
- Primary expertise in full stack multi-tier architecture
- Extensive experience in both Agile and Waterfall methodologies.

Experience

4/16 – Present Accenture/Navy Depot Mechanicsburg, PA
.Net SME/Trainer (6 month contract)

- 4 weeks (160 hours) of training a class of 9 experienced developers on the following topics:
 - OOP Concepts and UML
 - Software Analysis Design & Build
 - SOLID Principles
 - Software Development Environment & Tools
 - Programming Language: C#
 - Error Handling/Assertions
 - Reuse: Procedural Classes & Objects
 - Programming Inheritance
 - Programming Polymorphism
 - Programming Collections
 - Programming Exception Handling
 - OOP Paradigm
 - Unit Testing
 - Assembly and Production Testing

- Database Input/Output
 - Database Overview
 - Getting Started with LINQ
 - Getting Started with Entity Framework
 - Database Connectivity
 - Elements of Enterprise Architecture
 - Enterprise Architecture Patterns
 - Web Based Programming
 - XML & XSLT
 - MVC
 - Securing Applications
 - Working with MVC Models
 - Designing ASP.NET MVC Application Architecture
 - Coding Fundamentals for C#
 - Define, Revise, & Prepare Unit Test
 - And a few other smaller topics
- Following training, I'm providing over the shoulder support for the entire depot regarding .net technologies.

2/16 – 4/16 NRA/Appalachia Technologies Harrisburg, PA

Senior Software Developer (6-8 week contract)

- New Development on VB.net WinForms Application
- Technologies include: VB.net, SQL Server 2008R2, LINQ, CTE, GIT, XML

3/14–12/15 Deloitte Camp Hill, PA

Senior Software Developer

- Working Lead developer/mentor of 5+ developers on a team of 50+
- Consultant for new development on CWIS project
- Expert on LiveCycle/XML Correspondence Generation
- Awarded 3 Performance Awards
- Technologies include: Oracle SQL, Bootstrap, Asp.net Webforms, C#, VB.net, jQuery, AngularJS, WCF, TFS

4/13–11/13 RR Donnelly Lancaster, PA

Senior Software Developer (6 month contract)

- Maintenance and enhancements on intranet ASP.net/c# web applications.
- Maintenance and enhancements on WCF/Windows Services

- WCF, Windows Services, XML, XSL, XSLT, .NET 2.0-4.0, C#/VB.net, Javascript, AJAX, LINQ2SQL, ADO.net, SQL Server 2005-2008, MSMQ, SOA, ASP.net, IIS6, TFS

2/12–4/13 PA Dept. Of Transportation Harrisburg, PA

Senior Software Developer on the MM team (1 year contract)

- Senior Software Engineer on the .net Managed Maintenance team.
- Lead/mentor for 5+ mid-level/junior developers.
- Primary Lead developer supporting 10+ applications for 1,000+ users
- Expert in Windows7 migration - Primary engineer for all departmental application migration from WindowsXP.
- Performed documentation including, but not limited to, requirements, function point counting, user manuals, technical, and AKT's (Application Knowledge Transfer)
- Technologies: ASP.net, SQL Server, VB.net, C#, Web Services, MS Access, Javascript, AJAX, XML, Crystal Reports(BOBJ/BOXI)

12/10–2/12 PA Dept. Of Health Harrisburg, PA

Senior Systems Engineer (Contract Team Replaced with internals)

- Maintaining and new development on QuickWIC intranet site
- Maintaining public facing Vendor Assistance website
- Support and development on CheckScan and MICR readers for vendors.
- General support and development for various departmental applications.
- Supporting 250+ ad hoc laptop/tablet synchronization for satellite clinics.
- Designed adhoc application for laptop monitoring/tracking.
- SQL Server 2005/2008, ASP.net 3.5, VB.net, XML, Linq2SQL, DHTML, Javascript, OOP, MS Access 2007

10/10–12/10 Donegal Insurance Group Marietta, PA

Senior Systems Engineer (position eliminated budget cuts)

- Maintained existing customer facing website (ASP.net/vb.net)
- SQL Server 2005
- AJAX, Javascript, XML

11/09–6/10 Wells Fargo N.A. Phoenix, AZ

Senior Systems Engineer (contract terminated/position eliminated)

- Maintained existing MS Access 97/2000 applications during migration process with Wachovia
- Maintained vb.net winforms financial application supporting 1,000 users
- Lead SQL Server 2005 Developer for back-end systems
- Solely responsible for development and support of 3 applications that support 2,000+ users
- Integral role in full SDLC business logic and ad-hoc development for financial services department.
- Minor Oracle queries accessed through a datalayer.

10/09–11/09 NorthCentral University Phoenix, AZ

.Net Windows Developer (3 month contract)

- Maintained existing ASP.net(Linq to SQL)/vb.net/C# code/T-SQL code
- Responsible for cleaning up a back log of code bugs.

4/09–10/09 Berry Wave Phoenix, AZ

.Net Architect/Engineer (6 Month contract)

- Ad-Hoc software development
- N-tier Architecture design
- VS 2008 .net 3.0 Win/Web Forms development/C#
- Developed an FTP job application (winforms C#)
- SQL Server DBA
- Developing an application to communicate via text messaging bidirectionally with a PC
- ASP.net(Linq to SQL/JQuery) registration site

04/08–03/09 American Express Phoenix, AZ

.Net Windows Developer (6-12 month contract)

- Automated manual processes via .net Windows Services and console applications with VB.net 2.0/3.5 Framework
- Developed and maintained ad hoc and existing ASP.net intranet pages supporting 50+ users - C#
- Developed and maintained .net 2.0/3.5 3-tier WinForms applications that communicated with Unix Servers
- Lead developer in SQL Server 2000/2005 optimizations in a highly transactional batch processing environment. (execution plans, transactional control, normalization, etc...)
- Lead developer in investigating and optimizing existing application performance.
- Integral author in documentation and enforcement of programming standards

01/08–03/08 Arizona Industrial Commission Phoenix, AZ

Contract Software Engineer/Consultant (3 month contract)

- Trained a team of 5 VB6 programmers with .net architecture
- Sole author of 7 page programming standards documentation
- Migrated 5 VB6 applications to VB.net Winforms applications
- Migrated Classic ASP to ASP.net(Linq to SQL)/C#
- Implemented database normalization
- Developed ad hoc intranet solutions such as a parking lot allocation web page

11/07–11/07 Phelps/Dodge Phoenix, AZ

Contract Software Engineer (3 week contract)

- Developed an employee rating system using ASP.net 2.0, C#, and SQL Server 2000.
- Responded quickly to scope change without pushing out the milestone.
- Worked excessive hours to ensure project was completed on time.

01/07–08/07 Salt River Project Phoenix, AZ

Contract Software Engineer (6 month contract)

- Migrated all functionality from several MS Access environments to SQL Server 2000/ASP.net(C#)
- Solely redesigned all project management proprietary/legacy software for the Project Services department into a single vb.net application.
- Converted paper contract system into an ASP.net/C# environment.
- Automated manual validations that reduced man hours from hours into minutes
- Provided thorough documentation to management that outlined both high level and low level design.
- Migrated 4 VB6 applications to VB.net Winforms
- Minor interaction with Oracle

09/06–12/06 SiteWire Tempe, AZ

Automation Developer (3 month contract)

- Designed and developed backend SQL Server 2005 database and table relationships using complex T-SQL (SQL DBA).
- Produced automated reports in MS Word, MS Excel, and MS Outlook
- Designed architecture to easily convert into a web-based environment when desired.
- Developing a scaled down user-friendly version of MS Project Server using ASP.net(C#)/AJAX
- Automated manual tasks reducing hours of manual manipulation into minutes.

03/06–09/06 OEM Logistics Support Inc. Tempe, AZ

IT Manager/Software Developer (replaced in merger)

- Migrated MS Access inventory management system into SQL Server 2000/ASP.net C# Win/Web forms.
- SQL Server Administrator (DBA) – administrate and maintain SQL Server 2000
- Network Administrator – administrate and maintain 150+ employee workstations, 2 Windows 2003 servers, and an in-house IIS web server
- MS Project Server Administrator – configure and maintain MS Project Server
- Software Developer – developed a company intranet from a nonexistent environment through JAD sessions
- Automation designer – automated all communication for Boeing procurement processes.
- Telco telephone administrator – responsible for all telephone related setup and troubleshooting.

- Webmaster and designer for www.kitmyschoolsupplies.com (currently removed)
- Migrated VB6 applications to VB.net

10/04–03/06 Global Fulfillment Services, Inc. Phoenix, AZ

Programmer Analyst/Code Approver (Co. relocated to Minnesota)

- Developed stand alone VB6 WinForms applications that generated reports in MS Excel, MS Word, (CDO objects) for MS Outlook.
- Reviewed and approved code to be released into production for 13 analysts
- Automated repetitive tasks with VB6 applications and VBA macros that heightened the throughput of production while diminishing the common human errors.
- Using SQL Server 2005 technologies, investigated and resolved batch exceptions, reported potential problem areas, and performed general SQL related tasks in response to immediate needs. Complex T-SQL.
- Code limits, compliance, and conditions to ensure rebate offers were paid/unpaid in accordance with client specifications.
- Alpha tested final offer to confirm all necessary flags are thrown prior to implementation.
- Modified existing C# code to adjust batch importer file.
- 2.0 Framework

04/02–02/04 University of Phoenix Online Phoenix, AZ

Junior Software Engineer (Left for Analyst Position)

- Maintained C# .net WinForms applications using ADO.net, OOP, Regular Expressions, and mild T-SQL 2000/Oracle.
- Maintained ASP.net intranet using HTML, XML, Javascript and mild T-SQL 2000.
- Integral involved in migrating VB6 applications into .net
- Wrote VBA macros for various MS Office applications for management.
- Received an award for outstanding achievement for the 3rd quarter of 2002.
- Participated in iHeat Beta Testing, TechWeb2 Focus Group, and the Supervisory Interview Panel.

Education

2000-2003 DeVry University Phoenix, AZ

- C.I.S major
- Obtained 86 credit hours

2003-2003 University of Phoenix Online Phoenix, AZ

- BSIT major
- Attended a 40 hour course for A+ certification and obtained 3 credit hours
- Attended a 40 hour course for Net+ certification and obtained 3 credit hours