

Joseph Mark Reynolds
312 Apple Valley Dr, Conroe, TX 77304
832-364-6778
josephr@intentdriven.com

SUMMARY

3 years experience with Application, Database, Web, and Mobile programming.

COMPUTER SKILLS

Languages

- Proficient in: C#, LINQ, T-SQL, HTML, CSS, AJAX, VBA, Java, PHP
- Familiar with: VB.Net, VB6, C++, Perl

Software

- Database: Microsoft SQL Server, Microsoft Access, MySQL, Oracle
- Platforms: Microsoft Windows® 2000, Microsoft Windows XP, Windows Vista, Windows 7 Beta & RCP, Windows CE 4.x & 5.x
- Server Technology: Windows Server 2008 x86 & x64, Windows Server 2003 x86, Ubuntu Linux

Certifications

- Database: Microsoft Certified SQL 2008 Developer
 - General: Microsoft Certified Professional
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EDUCATION

Capella University

2008 - 2010

Distance Learning

- M.S., Information Technology
- Specialization in Software Architecture
- Coursework included Database Architecture, Object Oriented theory and design, and Enterprise interface design.

Liberty University

2000 - 2003

Lynchburg, VA

- B.S., Psychology
- Specialized in Human Services
- Dean's List 2000-2003
- Academic Honors Scholarship

SOFTWARE CONTRACTS

Tubular Data Systems

2008 – present

Scan Systems, Corp

- Primary software developer
- Developed oilfield inventory system using .Net 3.5 technology
- Developed MSSQL database backend
- Provided support and oversight as the client transferred the project to an in-house support team.

GoPrint Statement Processing System

2007 – present

GoDirect Mail Marketing

- Assisted in the interface design and testing for an automated statement processing system
- Developed and tested the new statement processing interface using Microsoft Access and VBA
- Currently involved in ongoing maintenance and support

GoPrint Saturation Utility

2007 – present

GoDirect Mail Marketing

- Primary software developer
- Developed an Access-based utility for merging and exporting multiple data sources for walk-sequence mailings
- Currently involved in ongoing maintenance and support

ESP Ultrasound Web Application

2006 - present

ESP, Inc

- Developed mail routing queue utilizing a C# class library which allowed platform agnostic email routing
- Developed receipt generation algorithm using LINQ to SQL
- Developed T-SQL stored procedures to handle common database queries such as customer additions and purchases
- Currently involved in ongoing maintenance and support

Portable Data Logger

2006 - present

Scan Systems, Corp

- Documented software functionality
- Trained the client on using and configuring the data logger software
- Currently maintaining the software as needed, including necessary Operating System upgrades

Resource Management Software

2006

Magellan

- Documented software functionality
- Provided user interface and integration testing

Educational Projections

2006

Magellan

- Developed algorithm for population projections for educational systems
- Converted resulting data to Excel spreadsheet
- Documented software functionality