
Qualification Summary

Pragmatic full-stack developer with a record of commended performance in object-oriented, functional, and database programming. Experienced in all phases of the software development life-cycle with a strong working knowledge of algorithms and data structures. Proven success leading development on custom software solutions that improve business operations and profitability.

Work Experience

Full Stack Developer	Associated Systems Professionals	2013 – 2015
<ul style="list-style-type: none">▪ Led development of web application for the American Academy of Pediatrics that helped collect data used to reduce injury and obesity risk factors by 66% in children found to be at high risk.▪ Introduced agile software development practices such as sprints, retrospectives, and results driven development resulting in an increase of client satisfaction as well as many new referral and return clients.▪ Reduced defect rates by introducing automated testing suites for both front and back-end code.▪ Optimized T-SQL and PL-SQL queries resulting in massively reduced query execution times and reduced server as well as administration costs.▪ Automated deployment of applications to minimize deployment errors, costs, and downtime.▪ Oversaw development and planning on a variety of web applications in various domains such as healthcare, human resources, law, public utilities, commerce, and more.		
Software Contractor	West Virginia State Tax Department	2012 – 2013
<ul style="list-style-type: none">▪ Led development for WV State Tobacco online filing web application which was responsible for the collection of \$107 million in tax revenue in 2013 from tobacco wholesalers.▪ Updated legacy VB6 scripts to modern .NET technologies to generate property tax invoices via a third-party proprietary tax system.		
Support Technician	Client Logic, Inc.	2006– 2011
<ul style="list-style-type: none">▪ Trained and mentored new employees. Resolved technical issues for clients such as NetZero and Dell.		

Technical Skills

PROGRAMMING LANGUAGES
BACK END DEVELOPMENT
FRONT END DEVELOPMENT
DATABASE SYSTEMS
BUSINESS INTELLIGENCE
TESTING / QA
WEB DESIGN
MOBILE DEVELOPMENT
DESKTOP APPS
DEVELOPMENT ENVIRONMENTS

C#, JavaScript, TypeScript, T-SQL / PL-SQL, F#, VB.NET, Java, Ruby
ASP.NET MVC, WebForms, WebAPI, Rails, Node.js
AngularJS, Knockout, Backbone, jQuery, React, D3, WebGL, Ajax
SQL Server, Oracle, Postgres, MongoDB, MySQL, MS Access
SQL Server Reporting Services, Crystal Reports, BIDS
xUnit, MSTest, Jasmine, Selenium
HTML5, CSS3, LESS, SASS, Bootstrap, Adobe Photoshop
Xamarin, Phonegap
WPF, Winforms, Windows Services, Universal Apps
Visual Studio, WebStorm, RubyMine, Eclipse, Android Studio

Education

B.S. in Computer Science Marshall University, Huntington, WV Math minor with 4.0 in-major GPA