

BILL FUGINA

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SUMMARY

I am a software developer with over twenty years of professional experience.

I am hoping to find a position where I can work with other talented developers using agile methodologies and SOLID coding principles.

I spent the last several years supervising the development of Single Page Applications for a Market Research company using the Microsoft .Net platform running on Azure on the back end, and a combination of HTML 5, CSS 3 and several JavaScript libraries on the client including JQuery, Durandal, Knockout, RequireJS, Bootstrap and Breeze.js

I would be most valuable in the short term working on similar JavaScript based web applications, but my many years of experience and ability to quickly learn new languages and frameworks makes me even more valuable over the long term.

SKILLS

C#	.NET	Visual Studio	Entity Framework
ASP.NET Web API	Breeze.js	TypeScript	JavaScript
JQuery	KnockoutJS	Durandal	Aurelia
Bootstrap	HTML 5	CSS 3	Microsoft SQL Server
Visual Studio Online	Azure	SVN	JIRA
NHibernate	Scrum		

EXPERIENCE

Sageworks

April 2015 - Present

Senior Software Developer

Sageworks is a financial information company and the leader in the financial analysis of privately held companies. Banks, credit unions, accounting firms, and private companies use Sageworks applications and information to assess the credit risk of borrowers, analyze private-company performance, estimate the value of a business, and understand industry trends.

As a Senior Software Developer I work with a team of developers building full-stack web applications using HTML 5, CSS 3, JavaScript, JQuery, Angular, AJAX, ASP.NET, NHibernate and SQL Server.

The team uses SVN, JIRA, HipChat, Bamboo, and Crucible to collaborate and manage the various software projects.

I give presentations to the developer team on a regular basis about various development tools and techniques.

Coleman Insights

March 2009 - January 2015

Director of Technology

Coleman Insights is a market research company that helps media properties build strong brands and develop great content. They work with radio stations, television stations, music record labels, performing artists and talent management.

As Director of Technology, I was in charge of all of the company's technology operations, including:

- Operation and maintenance of all of the computer and network systems.
- Internal help desk and support.
- New technology initiatives.
- Development and support of internal and client-facing software products.

I was a participating member of the software development team and led the development of two new products from start to finish using Visual Studio, Microsoft TFS and the Visual Studio Scrum TFS process template. The older project was hosted on a local TFS server. The newer project was run using Visual Studio Online.

Coleman Insights

October 1996 - March 2009

Senior Software Developer

Coleman Insights is a market research company that helps media properties build strong brands and develop great content. They work with radio stations, television stations, music record labels, performing artists and talent management.

As Senior Software Developer I was mainly required to write and deliver code. From 1996 till 2002, all code was written in Object Pascal using the Delphi Development IDE. In 2002, we transitioned to C# using the Visual Studio IDE.

From time to time I would fill other roles on the development team including Business Analyst, Software Architect, Database Administrator and Release Manager as needed.

ClearCom Computing

1994 - 1996

Vice President, Technology

ClearCom Computing was a three person start up whose mission was to create web applications. At the time many of our clients did not have internet access so ClearCom incidentally became a small Internet Service Provider.

As a member of a three person start up, my responsibilities were many and varied. Being in charge of technology, my primary responsibilities revolved around software development and management of the incidental ISP business. I developed many "yellow pages" type single page web sites, but my biggest project was a music catalog and shopping cart application. The application was built on top of a web framework called WebHub and was written in Object Pascal and HTML.

As manager of the ISP, I supervised two employees, several PC servers, a dial-up server and several routers.

Radio Computing Services, Inc.

1991 - 1994

Software & Network Specialist

RCS, originally called Radio Computing Services, is a provider of scheduling and broadcast software for radio, Internet and television stations.

As a Software Specialist, my primary responsibility was to answer phones and provide technical support for the users of the company's software. At the time I started, the company had just installed their first LAN running Novell Netware. Being technically curious and an autodidact, I quickly taught myself how to manage the network and eventually became officially responsible for managing the 25 node Local Area Network as well as a 6 site international store and forward MHS e-mail network.

EDUCATION

Fordham University

1988 - 1991

BA, Computer Science

CERTIFICATIONS

Certified ScrumMaster®

October 2015 – October 2017

Scrum Alliance Member: 000460363

INTERESTS

Computer Programming, Software Design, Logic Puzzles, Hiking, Bicycling.

PATENTS

Method and apparatus for collecting survey data via the internet

Issued December 2011

US Patent: 8,073,013 · Inventors: Bill Fugina, Jon Coleman, Carl Barringer · <http://bit.ly/uspatent8073013>

A method and apparatus for conducting a survey independent of location and participant schedules is disclosed herein. An exemplary method of the present invention comprises sending a multi-media data file to a plurality of survey participants, receiving reactionary feedback from a plurality of participants via a wide area network, and compiling the reactionary feedback to generate the survey results. Subsequently, a viewer synchronously displays the compiled survey results with the corresponding streamed media from the multi-media data file.