This introduction is an integral part of my resume and while it may be a bit lengthy, I believe that clarity is more important than brevity. I am an IT professional with more than 20 years in software development. I have created applications for multiple sectors including Banking, Telco, Legal, Medical and e-Commerce. I have designed and created large scale mission critical applications, including gathering specifications, designing the data models and creating documentation for end-users and technical staff.

My primary experience has been in developing Windows based applications, though I have also created web, mobile, server-side as well as spending the past five years creating virtual reality experiences. I have also managed projects where large and often complicated systems were required to run the daily business. Each situation and every project is a new experience and while previous knowledge of similar systems can be helpful, I like to keep an open mind about the possibilities of the project's current and future abilities.

I understand that working in IT means that new technologies and new features are coming online frequently and this requires me to keep up to date. I preview, test and read up on existing and new technologies to ensure that I am aware of what is coming and how it can interact with current systems as well as possible future abilities. I was never the type of developer that engineered the perfect piece of code, to me technologies are just objects to connect together in the best possible combination, based on the known issues at that moment. Attempting to make the perfect code, instead of a working and completed application has never been the point to me. I am proud to state that the majority of projects I have worked on have been completed.

I did not come into IT with a formal background, it was the needs of the client that have dictated the different software and hardware for that solution. I have worked with a number of technologies, a handful of languages and an assortment of hardware devices. However, memorization was never my forte, this is why I never do well with test based interviews, which means I won't be participating. Good practices and processes, documentation and communication are the key to successful projects, not the specific tools or memorization of a subset of these. I have long learned that it is best to research topics that I thought I was already aware of, as technology changes so quickly. I am happy to discuss, at length, about the details of each project.

Thank you for reading through this, I also suggest reviewing my site blissgig.com for additional information, code and completed applications. I hope this information is helpful.

#### **JAMES ROSE**

Brooklyn, NY james.rose@blissgig.com

## **Developer**, Blissgig.com. New York, NY. 2008 – Present

Designed and developed a technology that allows users to create, tag and share events. This connects users to events as well as other users based on the user's previous event patterns. Created data model as well as system and process documentation. This technology has been sold, however the domain remains active as my portfolio. Other projects include Windows, Web, Mobile, Home Automation and Virtual Reality.

Technologies: ASP.NET, C#, SQL Server, Unity, Visual Basic.NET, Visual Studio, VR, XAML, XML

# Co-Founder / Developer, Electric Light Ideas. New York, NY. 2014 – 2016

Created applications; site, widgets and mobile that took user input on a subject and output an emotional result icon. Designed algorithm, engine, database and interfaces for external developers. Generated documentation for interfaces and designs.

Technologies: ASP.NET, C#, JavaScript, Source Safe, MS SQL Server, Visual Studio 2013, XML

#### **Software Developer**, AmericaToGo.com New York, NY. 2008 – 2014

Integrated the new site design into existing site and code. Created interface with Partner's system via SOAP and Windows Services. Created Windows Service to deal with images that were too large for a VB Classic application. Responsible for the maintenance and addition of new features to a Windows based medical imaging application. Wrote documentation for existing and new components.

Technologies: ASP, JavaScript, SOAP, SQL, SQL Server, Visual Basic.NET, Windows Services, XML

## **Software Developer**, Burrelles Luce. New York, NY. 2007 – 2008

Responsible for the upkeep and re-architecture of the company's core system. This included over 200 DLL, OCX and application components. Created and optimized Oracle stored procedures and triggers. Created .NET components using COM to allow these objects to be used in VB6. Wrote development and system documentation as well as created prototypes in Photoshop to expedite user acceptance of new interfaces. Interfaced with QA, sales, end-users and upper management to ensure products and practices were in line with the company's process. Mentored junior developers including best practices and code reviews. Interviewed applicants for technical knowledge.

Technologies: Oracle 10g, PL/SQL, SVN/Tortoise, Toad, Visual Basic 6, Visual Basic.NET

## **Developer**, Affect Image. Seattle, WA via New York City. 2006 – 2007

Developed code examples for the company's new technology as well as designing and creating the data model. These examples were used to facilitate licensing this technology.

Technologies: Source Safe, SQL, MS SQL Server, C#, Visual Basic.NET

#### Senior Developer, Addiction Management Systems. New York, NY. 2002 – 2006

Lead the re-design of an existing MS Access application into a true client/server using MS SQL Server. This design change was to allow current and future customers to have a stable environment for this mission critical medical application. This included meeting with management, customers, support and sales staff to gather and document specifications and to ensure that the new product would meet current and future customer requirements. Documented the design, code and data model.

Technologies: ADO, Source Safe, SQL, MS SQL Server, Visual Basic 6, Visual Basic.NET

## Senior Developer / Development Lead, B-Line. Seattle, WA. 2001

Completed a 60-day contract to rewrite a data-entry system. The completed legal/bankruptcy application doubled the speed of the entry with less than 60% of the previous workforce. Reworked and orchestrated the redesign of the data model into a workable, scalable system. Aligned the development team by their strengths and created an environment that allowed users and management to achieve the goals they set out in a minimum of time and allowed developers to accomplish the goals management set out for them. Created development documentation and coding standards implemented by the entire development team. Technologies: ADO, Source Safe, SQL, MS SQL Server, Visual Basic 6

**Application Analyst II**. Cellular One / Western Wireless. Issaquah, WA. 2000 – 2001 Responsible for Payment Processing System; consisting of multiple databases, numerous Visual Basic components, MS Access reporting front end and Active Server Pages to allow easier report viewing for the end-users. Developed coding and naming standards for the development team. Technologies: MS Access, ASP, ADO, Source Safe, SQL, MS SQL Server, Visual Basic 6

## Application Developer, Punch Networks Seattle, WA. 2000

Developed Windows based internet file-sharing/repository application. Responsible for the User Interface design of the retail application.

Technologies: ADO, CVS, Oracle, PL/SQL, Visual Basic 6, XML

#### Senior Application Developer, MediaPassage.com. Seattle, WA. 2000

Developed internal company wide accounting. Designed the data-model for client/vendor transactions. Implementation of User-Controls as a way to group and control code generation / reuse. Technologies: ADO, SQL, MS SQL Server 7, Source Safe, Visual Basic 6

## Senior Application Developer, Wells Fargo Bank. San Francisco, CA. 1996 – 1998

Developed and implemented a company-wide ATM management application. Responsible for database and application development, testing, interface design, system integration, and maintaining code base. Co-wrote the data-model for this application allowing consistent and historical views of all data. Created and presented proposals/strategic planning.

Technologies: ADO, DAO, RDO, Crystal Reports, Oracle, Source Safe, Visual Basic 4, 5 and 6

# Network Admin / User Support, Symantec / Timeline. Novato, CA. 1995

Supported company wide network. Created scripts to enable faster reproduction of systems for the QA department.

Technologies: Novell 3.1, Windows 95, Windows NT

**Software Developer / Consultant**, Shattered Rose. San Francisco, CA. 1992 – 1995 Created networks and applications for clients. Trained end-users on current technologies. Technologies: MS Access, Novel 3.x, MS SQL Server 6, Visual Basic 3, Windows 3.x, Windows NT

Wrote the chapter on Visual Basic, VB Script and coding standards for the Ventana Press book "MS Site Server".