kristen@suntouchersoftware.com

## **Summary**

I have over 10 years of experience successfully delivering custom web applications and reporting solutions to satisfied clients. I can turn requirements into intuitive software delivered on-time and on-budget using agile practices.

#### **Specialties**

- Languages: Ruby, C#, SQL, JavaScript, HTML, CSS, XML, XSLT, VB
- Frameworks: Ruby on Rails, ASP.NET, ASP.NET MVC, ASP.NET AJAX, Silverlight
- Reporting: Crystal Reports, .NET Reporting Services
- Databases: SQL Server, Oracle, MySQL, Sqlite
- OS: Mac, Windows, Linux

### **Experience**

Founder and Developer at Suntoucher, http://suntouchersoftware.com

#### April 2009 - Present

- Manage software projects through complete development lifecycle, including requirements gathering, design, development, testing, delivery and support.
- Provide consulting services for Ruby on Rails and .NET web applications, including reporting solutions, utilizing agile processes, serving small to medium sized business.
- Provide GIS mapping services.

Vice President, Information Technology at Strategic Merchandising Partners

#### April 2004 - April 2009 (5 years, 1 month)

- Designed, developed, tested and deployed software utilizing agile processes in .NET environment.
- Gathered requirements based on discussions with users and management. Turned requirements into design.
- Designed and maintained architecture of all software developed. Managed teams building software. Managed all database and application tuning.
- Built and managed a small IT department during a time of extreme growth in business. Mentored junior developers.
- Functionality built included: Reporting, Photo Management, Issue Tracking, Dispatching, Accounting Integration for Payout and Invoicing, Quality Assurance, EDI, Recruiting, User Portals and Integration with Google Maps. See my portfolio at <a href="http://suntouchersoftware.com/portfolio.html">http://suntouchersoftware.com/portfolio.html</a> for more details.

Software Engineer at Quovadx

## January 1999 - April 2004 (5 years, 4 months)

- Developed case management, utilization management, disease management and other health insurance applications on ASP.NET like platform using XML, XSLT, JavaScript, SQL, workflow engine and Crystal Reports.
- Built Crystal Reporting solutions on top of case management, utilization management and disease management applications.
- Managed large teams of developers in California and Bangalore to successfully implement custom healthcare workflow solutions on proprietary platform.
- Managed requirements gathering, development, testing, quality assurance, installation and implementation of custom software solutions at client site.

# **Education & Training**

California Polytechnic State University-San Luis Obispo B.S., Mechanical Engineering, 1989 -1993

New College of California J.D., Law, 1996 -1998

The Pragmatic Studio Ruby on Rails Training, August 2009; Advanced Ruby and Rails Training, December 2009