

# Jared Grabill

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## Objective

To fulfill the insatiable need for quality work and technical guidance in User Experience Design and Software Development as an independent software contractor.

## Qualifications Summary

Works efficiently, and cooperates effectively with a team. Confident with strong leadership skills. Able to learn and adapt quickly to cutting-edge technologies. 3+ Years of experience working with Microsoft .Net technologies to develop top-notch LOB applications for web and desktop as well as consumer-facing marketing websites, designing user interface wireframe specifications and performing software usability evaluations. Familiar with web, documentation and development standards. Experienced working in a fast-paced environment focusing on agile software development.

Talented in the following areas of digital media, programming, and design:

- Excellent with Microsoft .NET (C#), C++, Java
- Excellent with ASP.NET, JavaScript, DHTML
- XML, XSL
- UX Design: WPF, XAML, Windows Forms (GDI+)
- Web Design: DHTML, AJAX, ASP.NET, CSS
- Wireframe design
- Experience with SQL Database Design, Interaction
- Graphic, Print Design
- Branding and Identity

## Software

Skillful and productive in the following software titles and frameworks:

- Microsoft Visual Studio
- Server 2003/2008, IIS
- Microsoft SQL Server
- Windows XP, Vista,
- Microsoft Silverlight
- JavaScript Frameworks (ExtJS, JQuery, YUI)
- SVN, CVS, NUnit, nAnt
- Microsoft Expression Blend
- Microsoft Office Suite, VSTO
- Adobe Creative Suite (Photoshop, Flash, Illustrator)

## Education

Oakland University, Rochester, MI (2003 – 2008.)

**Bachelor's degree in Computer Science, Minor in Studio Art.**

**Relevant courses:** Event-Driven Programming, Programming Languages, Operating Systems, Algorithm Design and Analysis, Computer Architecture, Drawing I / II, Oil Painting.

## Relevant Experience

**Freelance Developer** (2008 – Present.)

- Development of consumer-facing marketing websites using ASP.NET or PHP, AJAX and DHTML technologies.
- Performed contracted development for projects in the .NET environment.

**Lead User Experience Architect** Ajlsoft, Inc. (2007 – 2009.)

- Led the user interface redesign of a flagship software title, and guided the migration to .NET 3.5.
- Improved the company image and web presence, including the development of a new marketing site streamlined for marketability and SEO.
- Development on several AJAX-driven ASP.NET web applications, making use of the Ext and JQuery JavaScript frameworks to provide a rich dynamic client experience.
- Development of cutting-edge application interfaces which take advantage of recent technologies like Silverlight and WPF to deliver modern, intuitive user experiences. Optimized existing components to make them more suitable for web distribution.

### **Small Project Personal and Freelance Work** (2000 – 2008.)

- Websites, on-site photography, promotional DVDs and presentations, illustration

### **Web, Software Developer** Grabill, Inc. (2003 – 2007.)

- Development of a public website and CMS
- Development of advanced software to accelerate product bidding, and provide optimized cut-list creation for wood window and door parts.

## Recent Projects

### **LOGICDROP** (2009.)

#### PROJECT DESCRIPTION:

An ASP.NET project which allows a team of users to share files and collaborate. Provides in-depth versioning and auditing features, web preview, commenting and task management. Built using ASP.NET, with SQL Server backend and a client interface developed in JavaScript, ExtJS, Coolite and Microsoft Silverlight.

#### RESPONSIBILITIES:

- Led design and execution of the interface and front end.
- Led JavaScript development and maintained the interacting ASP.NET services to provide AJAX functionality.
- Led the development of the accompanying marketing website and provided SEO.
- Provided graphic design and layout design.
- Developed a component using SilverLight to provide in-browser document editing features.

### **DIRECTORFORCE** (2008.)

#### PROJECT DESCRIPTION:

An ASP.NET driven on-demand web portal created to provide board members, corporate officers, and outside professional services partners a totally secure online board community that facilitates board communications and collaboration. Functionality includes file management, calendar events, tasks, extensive customization, user and role management and shared contact management.

#### RESPONSIBILITIES:

- Led design and execution of the interface and front-end.
- Developed client functionality using ExtJS.
- Assisted JavaScript development and maintained the interacting ASP.NET services to provide AJAX functionality.
- Provided graphic design and layout design.
- Produced and maintained high quality documentation.

### **DOCFIRE Document Automation System** (2007 – 2008.)

#### PROJECT DESCRIPTION:

A document automation system developed on the Microsoft .NET platform, which includes an ASP.NET web dashboard, template rule designers deployed via click once technology and document template creation via tight integration with Microsoft Word using VSTO.

#### RESPONSIBILITIES:

- Brought on the project to assist with porting the interface to .NET 3.5 and quickly promoted to User Experience Lead. Redesigned and streamlined the entire user interface.
- Led entire development of an ASP.NET powered dashboard, with an interactive database designer.
- Led the development of the accompanying marketing website and provided SEO.
- Developed many ultra-light custom Windows Forms controls using GDI to reduce the Click-Once download footprint.
- Developed .NET controls which are hosted directly in a word document via VSTO.

*Samples of work available at <http://www.jaredgrabill.com>  
References available upon request.*