Eric Roland Jensen

jensen39@gmail.com (517) 505–2080 yetilabs.org

Experience: TechSmith Corporation

Jan 2010 - Present

Software Engineer

- Worked on all facets of <u>Camtasia Relay</u>, a multi-tier screen capture and processing solution which
 consists of native PC and Mac capture clients, a web frontend, and a custom encoder on the web
 backend.
- Developed a brand new video codec which evolved into TechSmith's <u>new capture codec</u>, which is a key component in nearly all their products.
- Headed the development of a web based <u>caption editor</u> which was completed in less than 3 months.
- Worked on an exploratory team that developed the cloud based video processing and storage backend for the <u>Coach's Eye</u> iPhone app.

IDV Solutions May 2008 - Sep 2009

Intern Software Engineer

- Worked on a small agile team developing geo-spatial business intelligence software using a wide range of Microsoft technologies including ASP.NET, Silverlight, SQL Server, and Windows Azure platform.
- Spearheaded efforts in introducing <u>heat mapping</u> and <u>Silverlight charting</u> integration into the v4.5 release of IDV's software suite.

Open Source: Chromefire

code.google.com/p/chromefire

A Google Chrome extension that extends 37signals <u>Campfire</u> group chat. Chromefire is used by more than 1000 people on a daily basis.

Toggle Switch Control Library

toggleswitch.codeplex.com

A custom control library written for Silverlight and WPF. The control library averages 5/5 stars on the Microsoft Expression gallery, and has been downloaded more than 900 times.

Education:

Bachelors of Science - Computer Science

Michigan State University

Graduated December 2009 with a digital media specialization.

GPA: 3.8 / 4.0

Skills:

Proficient In:

- C / C++ & MFC
- C# & .NET Framework
- Silverlight & WPF
- ASP.NET MVC
- HTML5 & CSS3
- JavaScript

Experience with:

- SQL
- Windows Azure
- OpenGL
- DirectX & DirectShow
- Objective-C & Cocoa

Links:

Homepage: <u>yetilabs.org</u>

Linked-In: linkedin.com/profile/view?id=36963053

GitHub: github.com/ejensen

[references available upon request]