David Keegan

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GitHub | Dribbble | Twitter

I am a developer/designer and love being able to marry the two with a dash of user experience! I love designing an application or website in Photoshop and making it come alive in code. I have been programming for the web for over 10 years and for the Mac and iOS sense the iPhone SDK was released. I am proficient in a number of languages most notably being: objective-c, coffeescript/javascript, and python. I am an active member of both communities, doing interviews, contributing open source to GitHub and posting work on Dribbble. I am also a contributor to the design focused blog *The Industry* and also write design and development related posts for my personal blog.

Independent Development

Play by Play

<u>Play by Play</u> is the first Mac client for the popular design community <u>Dribbble</u>.

Play by Play received a 9/10 from <u>mac.appstorm.net</u> and was featured by Apple in *New and Noteworthy* for two weeks in February 2012.

Spectttator

<u>Spectttator</u> is an open source framework for asynchronously communicating with the Dribbble api. Spectttator was developed for Play by Play.

INAppStoreWindow

<u>INAppStoreWindow</u> is an open source project that makes it easy to add a Mac App Store style title bar to your windows. This project was created by Indragie Karunaratne who asked me to join the project and I am now it's primary maintainer. This project has been used in apps like Sonora, Play by Play, Sparkbox, ReadNow, AIM for Mac Preview, and many more.

Employment

Blizzard Entertainment

February 2007 - Present

<u>Blizzard Entertainment</u> is a video game company known world wide for it's award winning titles like *World of Warcraft*, *Star Craft*, and *Diablo*.

During my time at Blizzard I was a software engineer for the cinematics team working on everything from animation to rendering. Creating tools used by artists, websites for approvals, and api's for other programmers.

The most recent project I worked on was a ground up re-write of the lighting tool. This tool is a desktop application with the front end written completely with HTML, CSS/SASS, and coffeescript/javascript running inside of a custom build of chromium. My primary role on this team was to design the user interface/experience and build out most of it as well as build core functionality into the application.

O Entertainment | Back at the Barnyard

July 2006 - February 2007

Back at the Barnyard was a television show based on the Barnyard Movie that aired on Nickelodeon.

My responsibility on this show was the creation of software and pipelines for taking digital assets from concept paintings to final renders.

In this role I developed software and webpages for: story boarding, an asset managements system with pdf batch exporting for outsourced contractors, and an approval website for the director and Nickelodeon executives to approve characters and concepts remotely.

Omation | Barnyard Movie

August 2005 - July 2006

Barnyard was a children's animated movie released by Nickelodeon and Paramount Pictures.

My responsibilities on this project included managing a server farm for rendering the movie and optimizing the throughput of the animated scenes to rendered final frames.

In this role I created several tools and webpages for visualizing the render farm activity and trouble shooting animation scenes that failed to render.