

Sam McDonald

I am a software developer with a decade of experience shipping applications on Apple platforms.

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Work Experience

Lead iOS Engineer, Sidewire; September 2014 - Current

Built and shipped Sidewire iOS, which remained featured on the app store without a break for 11 months. Helped build Sidewire Engineering and product teams. Lead creation of product features based on user feedback.

Lead Software Engineer, Funzio (Acquired by GREE); March 2012 - August 2014

Joined Funzio which was acquired by GREE. Helped ship Kingdom Age, worked on Modern War, and eventually became Engineering Lead for Crime City. All of these titles were regularly top 20 top grossing apps in the App Store during my time at the company. Also spent time leading engineering on a C# / Unity Game.

Software Engineer, WhiteGlove Health; 2011 - March 2012

WhiteGlove Health provides home health in many states across the US. My responsibilities included working on a Ruby on Rails app that controls everything from patient medical records, to scheduling clinicians, to running the day to day operations of the business. I also worked on an iPad app that clinicians use daily to record their visits.

Lead Web Developer, ordermygear.com; 2010 - 2011

Worked on ordermygear.com, a PHP/MySQL application for setting up online shopping carts for sporting goods. Improved the infrastructure to be able to handle one million dollars in sales monthly. Helped maintain and improve the application. Developed an iPad app to replace sporting goods catalogs.

Founder & Mac Developer, Trimonix; 2007-2008

Started company to develop and sell Macintosh software. Created Countdown Maker which did \$20,000 in sales in its first year. Used Cocoa, Objective-C, and Quartz Composer. Store used PHP, MySQL, and Kohana. All Trimonix IP has been sold.

Other Experience

NASA

Participated on a NASA microgravity team. Created a rig to test syringes in zero gravity, and then conducted tests on a zero gravity aircraft.

Open Source

Contributed very small patches to the Google Chromium and Cappuccino projects.

Education

Graduated May 2010 with a BS in Computer Science from The University of Kentucky.