

# JOHN WOLF

## SOFTWARE EXTRAORDINAIRE

### EXPERIENCE

OWNER AND CONTRACTED  
FIRMWARE/SOFTWARE ENG  
SageStorm Software  
Multiple Locations  
Sept 2014 - Present

WEBAPP SOFTWARE DEV  
Drake Cooper  
Boise, Idaho  
Sept 2014 - Feb 2015

MOBILE APP DEV  
Declara  
Boise, Idaho  
Jun 2014 - Sept 2014

FIRMWARE/SOFTWARE ENG  
Hewlett-Packard  
Boise, Idaho  
1989 - 2014

From firmware to augmented reality, I've been able to build up a vast amount of experience in a variety of fields over the years. While working for DAQRI under SageStorm, I was a member of the open-source development team where I created augmented reality apps and the ARToolKit SDK. I also triaged issues, led a team of developers to conduct ports and I implemented solutions (Unity3D, C/C++, C#, Java). Under Drake Cooper Internet Marketing, I successfully refactored, added new features to and fixed defects for existing websites based on ASP.NET C# and IIS. Previously, while I worked at Declara, I became proficient in mobile platform development, using Android Studio for Android mobile products and Xcode for iOS. At the start of it all, I was able to distinguish myself as a technical leader at Hewlett-Packard. I became an embedded networking expert, coded network stacks, SMTP, sockets, and SSL components, and device drivers. I was also sought after for and traveled to end-customers onsite troubleshooting to diagnose elusive product failures.

As an avid self-learner, I love to continually teach myself more languages and frameworks on a daily basis. I enjoy working in both team and solo environments and can always be counted on for problem-solving, new program integration, and adaptability. I am a punctual individual and meet project deadlines with quality work and attention-to-detail.

### EDUCATION

M.S. Computer Science  
Cal Poly S.L.O. University

Emphasis in Advanced Studies of Object Oriented Programming Languages.

B.S. Quantitative Economics  
Cal Poly S.L.O. University

Emphasis in Econometrics (Business and Quantitative Economic Analysis)

A.S. Information Systems  
Santa Barbara City College

Emphasis in Business Analysis

### PROGRAMMING LANGUAGES

WEBSITE  
[SageStormSoftware.com](http://SageStormSoftware.com)

MOBILE  
208.850.9084

EMAIL  
[John@SageStormSoftware.com](mailto:John@SageStormSoftware.com)  
[John@FixMySorryApp.com](mailto:John@FixMySorryApp.com)

C (C99)	SQL	WINDOWS SCRIPTING
C#	PYTHON	PHP
C++	JS/JQUERY	OBJECTIVE-C
JAVA	GO	RUBY on RAILS
CSS/HTML5	JS SPA FWRKS	UNIX SCRIPTING (BASH, CMAKE)