**Adam Groves**

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(520) 4009334

**Skills**

PHP • Java • Python • ObjectiveC • HTML5 • JavaScript • jQuery • CSS3 • MySQL • SQL Server

• SASS • Apache • Linux Administration • MVC • Yii Framework • Magento • Wordpress • Drupal •Responsive Web Design • Android • iPhone • jQuery Mobile • Adobe CS

**Experience**

**Software Engineer** • Reciprocity Industries • *Bozeman, MT*

June, 2011 - Current

Design, develop, test, and maintain enterprise web applications, web sites, and mobile apps. I specialize in web-based technology using the LAMP stack (Linux, Apache, MySQL and PHP) for the backend and HTML5, CSS3 and jQuery for the frontend.

Projects include:

● **Resort Closings** Actively develop and maintain the front and back end of a web application for a timeshare closing service. The application provides ways for closing agents to manage files, resorts, and clients as well as display sales statistics and reports. The application’s backend was written in PHP and the frontend uses HTML5, CSS3 and jQuery.

**● LeadMan** Designed, developed, and actively maintain lead management software for one of Reciprocity Industries products, LeadMan. The current version of the application targets law firms that need a way to manage leads and campaigns. The app was written in PHP using the Yii framework.

● **United States Gold Bureau** Designed, developed, and actively maintain mobile apps for Android and iOS devices. Built v1.x using native Android (Java) and iOS (ObjectiveC) code. Redesigned the app for v2.x to use jQuery Mobile framework to allow cross-platform compatibility while using one codebase for the core functionality.

The app utilizes an ATOM feed to gather current stock price information regarding gold, silver, platinum as well as ability to monitor custom stock prices. A RSS feed is used to display news and blog information to the user. The first version used a custom XML parser for these feeds, while the jQuery Mobile versions leverage Yahoo Query Language (YQL) to consolidate the API task using jQuery.

**● Wildfire Defense Systems** Built a wildfire risk assessment application using PHP and SQL Server backend with an HTML/JavaScript/CSS frontend. The app relied heavily on jQuery for performing conditional Q&A sections for assessors to sequentially navigate an assessment system. The app also required a custom validation system based on the Q&A’s, which was built using jQuery.

**● Pro Appraisals** Developed an web application in PHP for an appraising company that compares and displays multiple resorts based on similar features.

**● Blue Fade** Magento-based ecommerce site that sells pool related items. I built custom modules and extensions using PHP and JavaScript to provide various solutions.

**Mobile App/Web Developer** • DD Buddy • *Bozeman, MT*

March, 2014 Present

DD Buddy is a mobile app that connects drinkers to designated drivers. The app was originally written using jQuery Mobile. I am currently converting the web-based code to native Android and iOS code. I’m also providing upgrades and adding new features to the app’s website.

**Web Developer** • Tagglesnooth Media Inc. • *Richmond Hill, GA*

April, 2008 - September, 2010.

Designed and developed websites using Wordpress CMS. Provided technical consultation regarding development decisions.

**Education**

**Montana State University** • *Bozeman, Montana*

Fall, 2011 Fall, 2013

B.S. Computer Science

**Armstrong Atlantic State University** • *Savannah, GA*

Spring, 2008 Spring 2011

B.S Computer Science In progress

**Savannah Technical College** • *Savannah, GA*

Summer, 2001 Fall, 2004

A.S. Electronics

A.S. Computer Engineering Technology

Extracurricular • President Student Electronics Club.