

# Matthew Mock

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**Mission** I'm looking for exciting web development challenges and to form new partnerships with companies and individuals through provision of consulting and contracted services.

**Education** **Colorado School of Mines** December 2009  
Bachelor of Science, Mathematical and Computer Sciences

**Expertise** *Concepts:* product design and development, team leadership, user experience, back-end and front-end web development, scripting, database design and management, data manipulation, server scaling and administration, Linux/Unix systems, market research, product testing, marketing, PR, analytics, image manipulation, web crawlers, email/SMTP

*Web Development:* PHP, MySQL, Python, HTML, CSS, JavaScript, jQuery, AJAX, Flex, Actionscript, server scripts (Shell, BASH, Cron), Ruby, Perl

*Programming Languages:* C++, Java, Scheme/Lisp, C#

*Libraries and Tools:* Facebook Developer's API, Amazon AWS, EC2s, S3, iPhone SDK, version control: git, subversion, L<sup>A</sup>T<sub>E</sub>X, Adobe Suite, Macromedia Suite, MatLab, Microsoft Visual Studio, Wordpress, Drupal, Joomla, Moodle, PHPBB

**Experience** **Ingenious Designs Inc.** Founder, President, CEO  
Portland, OR 2011 - Current  
Launched a corporation and led 3 developers and 2 other business personnel, for the pursuit of ground breaking technologies and inventions. Team has focused primarily on MoonPlayer.com and is currently shifting to new products and the acquisition of more funding. Received over \$30k in investments to date.

**Facebook Application Developer** Self Employed  
Denver, CO 2009 - 2011  
Designed and implemented over 100 Facebook applications with a custom built platform generating over \$60k in revenue over a few months. Handled over 10 million users worldwide. Top apps include Keyboard Mash, Keyboard Smash, Hack This, Teclas Machucadas, Tastatur Zertrmmern, and Death Clock. FB Apps discontinued February 2011.

**Dimension Technology Solutions Inc. (DTS)** Consultant Application Developer  
Centennial, CO Summer 2009  
Developed a Webservice and iPhone Application with capabilities including retrieval of client work orders, pertinent job information, general communication, and feedback for use by on-site workers.

**Taggle Inc.** Consultant Lead Web Developer  
Boston, MA Summer 2008  
Developed the functional requirements, organized a team, and developed a theme for a highly customized social networking website.

**Qwest Communications International Inc.** Information Development Intern  
Denver, CO Summer 2007  
Provided technical writing skills, created and managed multiple departmental Microsoft Sharepoint sites and provided general web development skills.

**Starz Entertainment, LLC** Information Technology Intern  
Centennial, CO Summer 2006  
Developed IT Intranet site, managed XML data sets for top title movie sites, and provided general web expertise.

**Projects****MoonPlayer.com**

May 2011

Designed, developed, and launched the free music video service in May, 2011, which received a lot of blog press and media attention (see Google) and receives traffic daily in the thousands of users. Technologies used include Amazon EC2s, S3, V1: PHP, BASH, HTML, CSS, JS, jQuery. V2: Python, WSGI, Sphinx, Memcached

**Facebook Application Framework**

2009 - 2011

Developed a PHP based Facebook application framework to allow developers with minimal experience to quickly develop and launch games and applications using the Facebook Developers API very quickly and automatically launch them into the stream of traffic on current apps. Over 200 apps and games were created and launched on the platform over a 2 year period. Many were a big success.

**Activities****Hobbies**

Always

Cycling, photography, hiking, rock climbing, skiing, spelunking, skating, reading, psychology, motorcycling