

atomantic@gmail.com
http://AdamEivy.com
http://github.com/atomantic

OBJECTIVE

Lead a team in building the next generation of online tools and systems, create the future, and have fun doing it.

SKILLS

WEB TECHNOLOGIES:

JavaScript, MySQL, Cloud, CSS3, HTML5, PHP, JSON, CMS, OOP, REST

TECHNIQUES:

Security audit & correction, speed up load times, design scalable architecture, unit test, document code inline and practices internally

SOFTWARE:

Zend Studio for Eclipse, Visual Studio .NET, Adobe [Flash, Dreamweaver, Photoshop, Illustrator], SQL Server, Subversion, WordPress CMS, PGP/GPG encryption, vi(m), Linux/Unix command line.

CODE LIBRARIES:

Node.js, jQuery, Angular, Grunt, Backbone, Bootstrap, Codelgniter, Zend

OPERATING SYSTEMS:

GNU/Linux: Ubuntu, Debian, Slackware, Knoppix, FreeBSD **MS Windows:** Vista, XP, 2K, 98

Macintosh: OS X, OS 9

Other: VMware Fusion, DOS, Unix

LANGUAGES:

Programming: JavaScript, PHP, Perl, SQL, Ruby, Unix Shells

Human:

English – Fluent (Native)
German – Light Conversational
Chinese (Mandarin) - Beginner

EXPERIENCE

08.2013-Present Disney Foundational Technologies

SOLUTIONS ENGINEERING ARCHITECT: Unify & Performance Architecture

Consulting across teams to increase code and UX performance, drive standards for development, hiring and mentoring. Created service standards and worked with disparate teams to create a unified Disney Web Services platform, consolidating cloud service management UI.

04.2011-8.2013 Disney Connected and Advanced Tech.

SR. STAFF SOFTWARE ENGINEER: Web UI Frameworks

Architecting an extensible, module based framework, providing documentation, tutorials and supporting external teams with integration. Created and managed build service & automation, task management & allocation, team development & testing.

10.2008-04.2011 **Avian, LLC** (stealth startup)

SENIOR WEB DEVELOPER: JavaScript, PHP, Architecture, Unit Tests

Developer #1. Architected full system from DB schema to UI framework. Created a TDD, continuous deployment pattern and dev practices to support a localizable multi-million user system.

01.2001-Present ShadowPuppet, LLC

OWNER / CTO: Flash, PHP/MySQL, XHTML/CSS, JS, CMS Freelance web development and consulting.

07.2007-02.2010 RIPL Corp: http://ripl.com/root

SENIOR WEB DEVELOPER: JavaScript, C#, Security, SVN, AWS, VMs

Turned an insecure, outsourced social network into an extensible, scalable, fast, secure product. Agile managed 3 developers. Rewrote front-end using ExtJs in OOP JS, secured middle tier and built robust cache systems. Architected AWS EC2 for v3.

01.2008-12.2009 Seattle Central Community College

INSTRUCTOR: Web Development Instructor & Guest CMS Lecturer

Instructor for 15-25 person classes. Wrote curriculum: http://ipirates.net

05.2005-08.2007 www.OwnYourPhone.com

CTO / WEB DEVELOPER: PHP/MySQL, Flash, AJAX, Design, Support

Architected and built LAMP stack with Ajax and Flash driven UI to serve a mobile phone custom ringtone trimmer from uploaded mp3s.

06.2005-11.2006 **Sublime Media, LLC**

WEB DEVELOPER: Flash, ActionScript, JavaScript, XML, Illustrator

Created eLearning training modules. Designed with Illustrator. Included XML data & CSS styles in Flash videos, using JavaScript to filter content and process learning objectives.