Aaron Kalin

Driven Developer

Location: Tampa, FL

Github: github.com/martinisoft

Twitter: twitter.com/martinisoft

E-Mail: akalin@martinisoftware.com

Homepage: martinisoftware.com

A Little About Me

I'm a driven developer who's always looking for a challenge, seriously! So far I have been programming since 1995 when I received an old copy of the Visual Basic 3.0 software developer kit as a birthday present. Since then I've been taking apart computers and programs alike to learn their inner workings and make improvements. This has usually been a hobby of mine, but I'd like to make it a serious career. Simply put, I'm really good at troubleshooting and deconstructing problems, finding a solution and fully understanding the process as I re-create the steps.

Fluent in many languages

Server Side:

Ruby, PHP, C, C++, Lua, Shell Scripting

Client Side:

JavaScript, CSS, XHTML, XSLT, XML

Frameworks:

Ruby on Rails, Merb, Sinatra,

Databases:

MySQL, PostgreSQL, SQLite

Tools:

git, svn, textmate, premake

Server Sided

Developed a PHP based Jukebox system for Natural Selection radio when the other DJs were not broadcasting. The system handled song requests and

streamed them over Shoutcast. This was later redesigned into a Ruby on Rails application and the broadcast system is being written in C++ to stream to a Shoutcast server.

Contributed to some open source PHP projects. See Text_Wiki (http://pear.php.net/package/Text_Wiki/download/0.15) , Highlighter (http://www.koders.com/php/fidD072C38D9FB382620240EC48AF2D55F71848A4CD.aspx?s=%22Aaron+Kalin%22#L6) , patTemplate (http://www.koders.com/php/fidC74F2B26AB1C9A178F6FC1EC45C557CC49064E1B.aspx?s=%22Aaron+Kalin%22#L45)

This resumé and web site were all hand-written in XHTML 1.0 with CSS and JQuery.

Helpful To Others

In-game Support (GameMaster) and Quality Assurance for Neocron and Neocron 2 (http://www.neocron.com/) , where I helped customers who had technical and account issues along with tracking and testing for bugs in the game. I'm even listed in the game credits (http://www.mobygames.com/developer/sheet/view/developerId,212419/) .

Worked as a sales representative for Gamestop (formerly EBGames) where my knowledge of computers was useful to helping customers find the correct PC Game products.

A member of the 501st Legion (http://www.501stlegion.org/members/displaymemberdetails.php?userID=4802) since 2003, which is a non-profit Star Wars costuming group dedicated to charity and community service.

Currently in a customer service position with Apple, where I diagnose and troubleshoot problems for Mac, iPhone, iPod, iPad users. I'm also an Apple Certified Macintosh Technician (ACMT).