

Bill Meltsner

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Intelligent and talented programmer, webmaster, and musician. Skillful writer with impeccable spelling and grammar. Extremely creative and imaginative. Highly personable and socially adept. Efficient multitasker.

SKILLS

- Highly Proficient: Lua, Mac OS X, piano
- Proficient: C++, Java, music theory and composition
- Experienced: digital audio manipulation, (X)HTML, CSS, Objective-C, Cocoa, OpenAL, OpenGL, SDL
- Familiar: Adobe Photoshop, film and video production
- Some knowledge of: JavaScript, PHP

EXPERIENCE

Developer, [LÖVE 2D Game Engine](#) June 2009-Present

Free, open-source 2D game engine, written in C++ and interfaced with using Lua. Initial duties included developing and maintaining the official Mac OS X port; current duties include both maintaining said port and code-base development, including audio recording, encoding image data, font rendering, and general bug fixing.

**Computer Assistant, [Simon's Rock Information Technology Services](#) September-December 2008
January 2010-Present**

Handled technical support (over-the-phone, in-person, and on-site), malware removal, data migration across multiple operating systems and computers, and peripheral maintenance.

Website Administrator, [WebDynamic, LLC](#) Summer 2008
Administered the [Martial Arts Marketing Network](#) and [The New Way Network](#). Administered MySQL databases and Joomla!.

Intern, [Guild Software](#) Summer 2007
Worked on flagship product [Vendetta Online](#), a space-based MMORPG. Designed interfaces and wrote useful client-side code in Lua.

Webmaster, [All Parts Heating and Cooling](#) October 2006-August 2007
Maintained two separate websites using two separate ecommerce solutions; kept two separate lists of products, prices, and other relevant information up-to-date; handled a transition between ecommerce solutions.

Co-owner, Content Creator, Designer, Coder, and Webmaster, [Alluvian](#) January 2005-February 2009
Alluvian was a Multi-User Dungeon. Joined the project in January of 2005, and proceeded to take on a variety of roles, including design, content creation, coding, website management, and administration; became a jack-of-all-trades of sorts. Project is currently on indefinite hiatus.

PROJECTS

[Champion of Guitars](#) - text adventure satire on the *Guitar Hero* franchise January 2009

[BenKrupka.com](#) - handled design consultation and development February 2008

EDUCATION

[Bard College at Simon's Rock](#), Great Barrington, MA – Computer Science/Music, 2007-2009, 2010-Present