

ADAM PHILIP EBERLIN

"SIMPLICITY IS PREREQUISITE FOR RELIABILITY." – EDSGER W. DIJKSTRA

PROFICIENCY

- ❖ **PHP** – Socket daemon design and development with MVC-style frameworks such as Akelos and CodeIgniter.
- ❖ **MySQL** – Database administration, design, and manipulation.
- ❖ **XHTML / CSS** – Functional, stylish, and efficient web interface design.
- ❖ **Typography** – Practical use of typeface combinations to provide maximum functionality.
- ❖ **AJAX** – Client-server communications, dynamic data manipulation, and intuitive interface design.
- ❖ **JAVA** – Interactive applet design, data structures, and socket communications.
- ❖ **Photoshop** – Interface design, photo manipulation, printed media, icon conceptions, and special effects.

WORK EXPERIENCE

Web Developer, Graphic Designer, Service Technician **09/2008 – Current**

OTS, Illinois Institute of Technology, Chicago, IL

Freelance Consultant, Developer, Designer **01/2007 – Current**

Chicago, IL

Geek Squad Senior Counter Intelligence Agent **01/2005 – 03/2008**

Best Buy, Homewood, IL

COMPLETED PROJECTS

- ❖ **OTSI** – A dynamic, collaborative content-management system designed for the OTS Support Desk, built with PHP.
- ❖ **WRI-CHICAGO.COM** – A very simple website template for a local, woodwork restoration and touchup business.
- ❖ **INTELLITECHDESIGN.COM** – A purely informational website for my web and graphic design business.

PROJECTS UNDER DEVELOPMENT

- ❖ **ADAMEBERLIN.COM** – A personal portfolio that also maintains a blog, resume, biography, and contact info.
- ❖ **ZENTRICITY-GAMING.COM** – An elaborate website design for an online gaming community.
- ❖ **INTELLITECH.ORG** – Plans for a team-oriented blog focusing on the various aspects of programming design.
- ❖ **DraftSim** – An incomplete, drafting-scenario simulator for the popular Magic: The Gathering card game.

COMMUNITY INVOLVEMENT

- ❖ **Arch Linux** – A simple, lightweight linux distribution.
- ❖ **Wine** – The open source Windows API translation layer for Linux and other POSIX compatible operating systems.
- ❖ **Gnome Globalmenu** – The document-oriented, global menu bar for desktop environments like Gnome and XFCE.