

Arthur J. Geigel III

9001 Portage Pointe Dr. #L111
Streetsboro, OH 44241
art@geigel.com | 330.348.1128 | [Contact Online](#)

OBJECTIVE

To provide professional web design and programming services in Northeast Ohio.
[To enroll in a Northeast Ohio law school for the Fall 2009 semester.](#)

EDUCATION

B. A., Computer Science, May 2005, [Hiram College](#) @ Hiram, Ohio

- Major GPA 3.52, Overall GPA 3.40
- Courses include Algorithm Design, Data Structures, Graphics using OpenGL, Vision, Computers and the Visual Arts, Internet Administration
- Senior project in Vision- built a sign language recognition system, for static images, using eigensystems and principal component analysis. Project online: www.geigel.com/signlanguage
- Senior project in Graphics- built videogame using OpenGL and physics engine resembling Sega's *Monkey Ball*. Project online: www.geigel.com/spunk

COMPUTER SKILLS

Languages

PHP/MySQL, JavaScript, C#/ASP.Net, C++ and C, VisualBasic

Software

Dreamweaver, Photoshop, Visual Studio, Microsoft Office

Operating Systems

Microsoft Windows XP and Vista, Apple OS environments including OS X, and comfortable using UNIX environments

Website Experience

Dynamic content, Database driven content, Client-side scripting (including AJAX), Design/CSS, Navigation theory and User Interfacing, Graphic/Image Download Optimization, Abstraction and Templating, Cross-browser consistency

WORK EXPERIENCE

President and Founder, [OmniaSoft WebDev, Inc.](#), 2003—Present, Aurora, Ohio. Founded web development firm targeting small businesses. Performed all management functions including web development, programming, sales, marketing and accounting.

Leadership Team Member, [LaunchTown](#), 2007—2008, Cleveland, Ohio. Served on a decision-making panel for an organization that promotes entrepreneurship among Northeast Ohio college students. Donated services and time for the annual business idea competition. Provided insight and guidance regarding web-related marketing endeavors.

Assistant Tennis Coach, [Aurora City Schools](#), 2007—2008, Aurora, Ohio. Coached the junior varsity team, and assisted the head coach with the varsity team. Ran practices, gave guidance and encouraged character development in high school students playing tennis at a competitive level.

Independent Consultant, various Ohio businesses, 2006—Present. Offered expertise and services on a contractual basis for several note-worthy firms in the area. Services included UI review and design mockup, programming, HTML/CSS development.

Software Engineer, [Hyland Software](#), September 2005—July 2006, Westlake, Ohio. Programmed web financial software used by companies such as National City Bank. Coded in C#/ASP.Net. Separated from Hyland to pursue [own business](#).

Founder and Webmaster, [GroundBooth.com](#), 2002—2006, Hiram, Ohio. Created a student-run campus website that provided online tools and information for over 500 combined students and faculty. Supervised and managed several volunteers contributing to the site. Established strategic relationships with other organizations for promotional purposes.

Assistant to the Network Administrator, [Aurora City School District](#), Summer 2001, Aurora, Ohio. Responsibilities included software and hardware computer/network maintenance.

Tailor Made Computer Solutions, Inc., Summer 2000, Aurora, Ohio. Built real-time database software to track motorcycle races. Used Visual Basic and SQL in conjunction with MS Access databases.