

Eric M. Barker

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- OBJECTIVE** I am seeking a full-time position in the fields of computer consulting, technical writing, systems analysis, requirement analysis, or software development.
- EDUCATION** **Carnegie Mellon University, Pittsburgh, PA**
Major: Information Systems Expected Graduation: May 2003
Minor: Psychology QPA: 3.61 / 4.0
H&SS Honors Program and Thesis: Information, Organization, and Bioterrorism
Project Manager: Allegheny County Health Department GIS Environmental Analysis
- RELEVANT EXPERIENCE**
- Lead Technology Curriculum Developer and Tutor**, May 2002 – Present
- Lead the development of the 212-point technology education curriculum
 - Assisted with the development of a web-based tracking system and database
 - Taught computer skills to homeless children aged 5 to 21
 - Created multimedia presentations for advertising and funding recognition
- Computer Cluster Consultant**, Jan 2001 – Present
Computing Services, Carnegie Mellon
- Managed a dual PC, Macintosh computer cluster since September 2001
 - Supervised and trained approximately 20 student cluster consultants
 - Solved software problems, fielded users' questions, and maintained printers
- Computer Skills Workshop Instructor**, Aug 2000 – Present
Computer Education, Carnegie Mellon
- Served as the primary instructor for over one hundred fifty students
 - Taught HTML, FTP, Adobe Photoshop, Microsoft Word, Excel, PowerPoint, and UNIX
- Technology Consultant**, Aug 1998 – Present
Maize Photography, Indiana, PA
- Designed and constructed website, <http://www.maizephotography.com>
 - Produced CD-ROM slideshow presentation for advertising distribution
 - Trained employees: Adobe Photoshop, Microsoft Office, Publisher, Design Layout
- Founder**, 1997 - Present
Eric Barker, Personalized Computer Services
- Installed and configured small office Ethernet networks
 - Consulted with small businesses and suggested computer and technology solutions
 - Assembled custom computers, performed hardware upgrades and troubleshooting
 - Created websites: <http://www.mspittsburgh.org>, <http://www.triadusainc.com>
- Telephone Interviewer**, Oct 1998 – Aug 2000
TNS Intersearch Corporation, Indiana, PA
- Conducted market research via telephone surveys and interviews
 - Performed client-monitored work and polls for ABCNews and the Washington Post
- SKILLS**
- Languages:** ASP.NET, PHP, SQL, C#, C++, Java, JavaScript, HTML, BASIC
Computer: Training, Upgrades, Configuration, Windows 95-XP, MacOS, MS-DOS, UNIX, Microsoft Access, Macromedia Flash and Dreamweaver
- ACTIVITIES** Circle K Service Organization Recruitment Chairman, National Society of Collegiate Scholars, Carnegie Mellon IS.NET, Animal Rescue League Volunteer