

**SAMUEL W. KNOWLTON**  
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**Education:**

**Cornell University**

- Bachelor of Arts with studies in Information Technology, Performing Arts, and English Literature. Cumulative Grade Point Average: 3.45

**Work Experience:**

**inLeague, New York, NY**

***Director / “Chief Leagueologist” & Principal Developer May 2002-Present***

- Lead developer for the inLeague Sports Management Suite, a web-based management tool employed by several regions of the American Youth Soccer Organization. Negotiated contracts, managed information architecture, and wrote all primary development code. Additional clients include and the Los Angeles County Museum of Art Docent Council, the Adamson House, and the Leverage Group.

**Employment and Disability Institute, Cornell University, Ithaca, NY**

***Web Developer & Accessibility Consultant October 2002-June 2005***

- Chief technical resource for a research and service division of Cornell University. Developed architecture and migrated data to a system to funnel heterogeneous data from multiple government, grant-funded projects into a unified tracking system. Worked with ColdFusion and SQL as lead application developer and bridge between non-technical project directors and the web team. Wrote and published University-wide handbook on web accessibility techniques for developers of mixed technical aptitude.

**Cornell University Office of Admissions. Ithaca, NY**

***Web Designer & Project Lead August 2001-June 2002***

- Lead designer and programmer for Cornell Alumni Admissions Ambassador Network project. Saved Cornell University \$20,000+ in yearly expenses by transitioning admissions procedures with respect to alumni-applicant contact to the web using ColdFusion 4.5 and SQL Server 7.0. Also designed and implemented a calendar-based scheduling service to match up visiting potential students with student hosts.

**Cornell University Johnson Graduate School of Management**

***Technology Services Officer September 1998-August 2001***

- Reduced upkeep and personnel costs by implementing automated maintenance routines for a 55-seat MBA student lab using Ghost Multicast Server. Responsible for maintenance and upkeep of student and faculty PC hardware and OS administration (Windows 95, 98, NT, 2000). Assisted in network administration and also administered a Linux/Samba server for configuration of 200 student laptops every August.

**Best Buy, Inc. Wilmington, DE**

***Lead PC Technician June 1997-August 1998***

- Responsible for streamlining department procedures for expediting service requests. Repair and upgrade work on a variety of PCs and laptops, including hardware replacement and software/OS troubleshooting. Made department profitable in the summer of 1997 for the first time since it opened in 1995. Recognized as Most Valuable Player, August 1997.

### **Publications, Awards, Certifications, and Technical Skills:**

- Brown University Book Award for Critical Writing, the Laird Arts Center (1998)
- Published Cornell University Web Accessibility Guide
- Published snippet in The Onion ([www.theonion.com](http://www.theonion.com))
- Macromedia certified Advanced Coldfusion MX Developer
- Computer Technology Industry Association A+ Certified Technician (July 1998)
- Expertise with ColdFusion Markup Language & Server Administration (Linux & Windows). Familiarity with Java & C++ and general programming theory; quick study when learning new languages.
- OS & Server proficiency: Windows XP, Windows 2000, Linux (Gentoo, Red Hat).

### **Leisure Projects & Hobbies**

- Medieval history, motorcycles, general aviation, sailing.
- Vocal training: Baritone. Amateur pianist and horseback rider.

### **References**

- Michael Karlin, Attorney-at-Law in the State of California; past Commissioner and current Webmaster of the American Youth Soccer Organization Region 76 (Beverly Hills): [mjkarlin@karlinks.com](mailto:mjkarlin@karlinks.com).
- Susanne Bruyère, Director, Employment and Disability Institute: [smb23@cornell.edu](mailto:smb23@cornell.edu).
- Mark Saward, Project Lead, the FreeOrion Project: [msaward@bigpond.net.au](mailto:msaward@bigpond.net.au).