

**Lawrence Technological University
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Information Technology Reference Resources**

Notes:

- ?? Although many of the Web sites listed below are free, some require you to sign up for an account before you can use their services. Some sites only allow free access to a limited amount of information but require you to pay a fee for total access.
- ?? Web sites change frequently. Please send general error reports, comments, and suggestions to Dr. Alan McCord at <mailto:mccord@ltu.edu>

Online Magazines, Newspapers, and Periodicals

ACM Digital Library

<http://portal.acm.org/>

On-line access to publications of the Association for Computing Machinery.

Baseline Magazine

<http://www.baselinemag.com/>

Focused on resources for project managers.

BBC Technology Section

<http://news.bbc.co.uk/2/hi/technology/default.stm>

Broad coverage of technology from a European perspective.

BP Trends

<http://www.bptrends.com/>

News and information focused on trends, directions and best practices in business process change.

Business 2.0 Portal

<http://www.business2.com/webguide?ref=b3>

Wide variety of business-focused and technology-focused Web links from Fortune Magazine. Good "portal approach" for business and environmental scanning.

CEOExpress

<http://www.ceoexpress.com>

Provides links to multiple information sources and a portal capability.

CIO Magazine

<http://www.cio.com>

A subsidiary of International Data Group (IDG), *CIO* provides CIOs and other business executives with a better understanding of the role IT plays in achieving corporate goals.

CIO Insight

<http://www.cioinsight.com/>

Ziff-Davis publication focused on IT issues for business and IT leaders.

CNET News

<http://news.com.com/>

Online trade journal focused on wide range of technology issues.

CNN Technology Section

<http://www.cnn.com/TECH/>

Broad coverage of technology. Offers an e-mail summary service.

Computerworld Magazine

<http://www.computerworld.com>

Long-standing technology publication with articles ranging from desktops to enterprise systems to Web services. Good for environmental scanning and leads on technology assessment.

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Darwin Magazine

<http://www.darwinmag.com/>

Good generalist magazine that addresses social, business, and political issues associated with technology and cultural change.

Datamation Magazine

<http://datamation.earthweb.com/>

Longtime technology magazine with a focus on enterprise systems. Good for environmental scanning, business impact of IT investments, and leads on technology assessment.

Developer.com

<http://www.developer.com>

Focused on resources for software developers.

DM Review

<http://www.dmreview.com>

Publication for business intelligence, analytics, integration and data warehousing

EDUCAUSE Higher Education IT Publications

<http://www.educause.edu/pub/>

Wide range of peer-reviewed and self-submitted publications on information technology in higher education. EDUCAUSE is the largest professional organization addressing IT issues in higher education.

Enterprise Systems Journal

<http://www.esj.com/>

Focused on resources for enterprise technology and architecture.

EWeek

<http://www.eweek.com/>

Trade magazine focused on enterprise systems.

First Monday

<http://www.firstmonday.dk>

Electronic peer-reviewed journal that focuses on social and political issues related to technology. Good for background readings and environmental scanning.

Harvard Business School Publishing

<http://www.hbsp.harvard.edu/home.html>

An extensive list of Web resources for managers, assessment tools, and book reviews are featured at the publishing arm of the United States' leading business school.

IBM Technical Journals

<http://researchweb.watson.ibm.com/journal/>

Web access to several technical journals published by IBM, ranging from pure computer science research to applications.

The Industry Standard

<http://www.thestandard.com/>

Broad coverage of technology news.

Information Security Magazine

<http://www.infosecuritymag.com>

Trade journal with broad coverage of IT security issues.

Information Week Magazine

<http://www.informationweek.com>

Long-standing publication focused on interests of both business and IT professionals.

Internet Week Magazine

<http://www.internetweek.com>

Trade magazine focused on enterprise Internet and Web services. Good for environmental scanning and initial technology assessment.

IT Management Web

<http://www.itmweb.com/index.html>

Provides IT reference, methodology, and technical content focused on IT management, technical support, and project management. Designed for CIOs, directors, managers, and IT professionals. Also includes a monthly IT "e-zine." Useful for identifying scanning topics and individual project topics.

Journal of the Association for Information Systems

<http://jais.isworld.org/>

Academic journal with full-text access to articles until December 2004.

Knowledge Management Magazine

<http://www.kmmag.com>

Trade magazine focused on knowledge management and data warehouse technology. Useful for environmental scanning and initial technology assessment.

Los Angeles Times TechTimes Section

<http://www.latimes.com/technology>

Technology section updated weekly. Good source for environmental scanning.

McKinsey Quarterly

<http://www.mckinseyquarterly.com>

Good source of articles on the impact of technology on business, culture, and politics. From the respected McKinsey and Associates Consulting firm. Migrating to a pay-for-content model.

MIT's Technology Review

<http://www.techreview.com/currnt.htm>

Published by MIT, the *Technology Review* focuses on information technology, biotechnology, and materials science/nanotechnology.

Network Computing Magazine

<http://www.networkcomputing.com>

Trade journal focused on enterprise Internet and Web services. Good for environmental scanning and initial technology assessment.

New York Times Technology page

<http://www.nytimes.com/pages/technology/index.html>

Updated daily, the *New York Times* Technology page offers news and feature items on the technology industry.

PC World Magazine

<http://www.pcworld.com>

Respected popular journal focused on personal computing hardware and software.

RFID Journal

<http://www.rfidjournal.com>

Trade journal focused on radio frequency identification technologies.

San Jose Mercury News Technology Section

<http://www.bayarea.com/mid/bay/area/business/technology>

The Mercury News' famous technology section, formerly "Good Morning Silicon Valley." Good source for environmental scanning.

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TechRepublic

<http://www.techrepublic.com>

TechRepublic includes information and communities for CIOs, IT managers, network administrators, support staff, consultants, and developers. Resources are of variable quality. Registration needed, but it's free.

Washington Post TechNews Section

http://www.washingtonpost.com/wp-dyn/technology/washtech/?tn_front

Special focus sections on government IT and IT policy issues.

Ziff-David IT Zone

<http://itzone.ziffdavis.com/index.html>

Focus on IT resources for small and medium size businesses.

CNET.com

<http://www.cnet.com>

Product reviews and pricing information.

Slashdot

<http://slashdot.org>

Open source forms, articles, and journals.

ZDNet

<http://www.zdnet.com>

Technology news, product reviews, IT commentaries.

Analysts and Research Firms

Research firms conduct primary research through surveys, polls, and anecdotal information gathered from clients. They then publish this research or offer it to clients via consulting services for a fee. The sites listed here, however, generally provide some access to free research reports.

Aberdeen Group

<http://www.aberdeen.com/>

The Aberdeen Group conducts market research about technology trends and offers positioning advice. Areas of research include: ASPs, platforms, CRM, decision support, e-business, enterprise systems, analytics, security, mobile technologies, storage, and wireless.

Analyst Views

<http://www.analystviews.com>

Summary of editorial and product reviews from consulting and analytic firms.

Bloor

<http://www.bloor-research.com/>

Bloor Research, founded in 1989, offers technology research and consulting services.

Cahners In-Stat Group

<http://www.instat.com/>

Cahners In-Stat Group is a division of Cahners Business Information, a publishing company. Areas of research include e-business, enterprise systems, WAN infrastructure, and wireless networking.

Cutter Consortium

<http://www.cutter.com/consortium/>

Founded in 1986, Cutter Information Corp. focuses on IT and software engineering. Areas of consulting specialty include application delivery, business intelligence, IT strategy, distributed computing, organizational change, outsourcing, and project management.

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Forrester Research

<http://www.forrester.com>

Forrester Research, founded in 1983, specializes in the future of technology and its impact on businesses, consumers, and society. Areas of research include application development, content management, CRM, portals, e-procurement, and automated marketing.

Gartner

<http://www.gartner.com/>

Gartner, founded in 1979, focuses on helping clients achieve business objectives through the use of technology. Areas of research include e-business and Internet, hardware, IT services, software, and telecommunications.

International Data Corporation (IDC)

<http://www.idc.com/>

IDC offers technology intelligence, industry analysis, market data, and strategic guidance on the future of Internet, e-business, and technology. Areas of research include application development, CRM, e-business, infrastructure, knowledge management, supply chain management, and telecommunications.

META Group

www.metagroup.com

META Group focuses on information technology and business transformation strategies. Areas of research include supply chain, CRM, data warehousing, ERP, infrastructure, security, and sourcing.

Probe Research

<http://www.proberesearch.com>

Business intelligence focused on Internet and wireless networking services. Some research on-line with the rest available on a subscription basis.

IT Support Resources

Programming & Web development

HotScripts.com

<http://www.hotscripts.com/>

Scripts for ASP, C, Java, XML, PHP, and Perl.

jGuru.com

<http://www.jguru.com/>

Java forums, articles, and FAQs.

Linux Documentation Project

<http://en.tldp.org>

Community documentation for Linux.

O'Reilly Perl.com

<http://www.perl.com/>

Variety of Perl resources.

Programmers Heaven

<http://www.programmersheaven.com/>

Links to a wide variety of programming sites.

ScriptSearch.com

<http://www.scriptsearch.com/>

Scripts for ASP, C, CFML, PHP, XML, Visual Basic, and Java.

Downloads, Utilities & Drivers

Bootdisk.com

<http://www.bootdisk.com/>

Tips, tweaks, files, boot disks, utilities, links, and patches for advanced DOS and Windows users.

BovisTech

<http://www.bovistech.com/>

Boot disks, drivers, Windows/DOS utilities, Config.sys files.

Download.com

<http://download.cnet.com/>

More than 20,000 Windows, Macintosh, DOS, Linux, Palm OS, and Windows CE downloads.

Driverzone.com

<http://www.driverzone.com/>

Drivers for printers, scanners, video cards, modems.

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Moochers.com
<http://www.moochers.com/>
WinDrivers
<http://www.windrivers.com/>

Software, tools, utilities, fonts, and icons for Windows and Linux.
Hard-to-find drivers.

Manufacturer Support Sites

Compaq Support
<http://www.compaq.com/support/index.html>
Dell Support
<http://support.dell.com/us/en/home.asp>
Gateway Support
<http://www.gateway.com/support/default.asp>
Hewlett-Packard Product Support
<http://www.hp.com/cposupport/eschome.html>

MicronPC Technical Support
<http://support.mpccorp.com>
Microsoft Knowledge Base
<http://search.support.microsoft.com/kb/c.asp>
Microsoft Windows
<http://www.microsoft.com/windows/default.asp>

General Technology

AllExperts.com
<http://www.allexperts.com/central/computing.shtml>
Control Objectives for Information and Related Technologies
<http://www.isaca.org/cobit.htm>
CramSession
<http://www.cramsession.com/>
ERP Knowledge Base
<http://erp.ittoolbox.com>
Federal Communications Commission
<http://www.fcc.gov/>
Federal Government CIO Council Web Site
<http://www.cio.gov/>
HardwareCentral
<http://www.hardwarecentral.com/>
How Stuff Works Computer Channel
<http://computer.howstuffworks.com/>
International Organization for Standardization
<http://www.iso.org/iso/en/ISOOnline.frontpage>
Internet Public Library
<http://www.ipl.org>
MCSEBraindumps.com
<http://www.mcsebraindumps.com/>
PC Guide
<http://www.pcguide.com/index.htm>
Standards and Cross-References
<http://www.cmpcmm.com/cc/standards.html>
The Information Professional's Career Page
<http://www.brint.com/jobs.htm>
Tom's Hardware Guide
<http://www.tomshardware.com/>
Whatis.com
<http://whatis.techtarget.com/>

Links you to volunteer IT experts in hardware, software, and programming.
IT management and control framework promulgated by the Information Systems Audit and Control Association and Foundation.
Index to certification information, downloadable study guides, online sample tests.
Focused on resources for Enterprise Systems Planning architects and developers.
Tracks regulatory issues, provides opportunity for public comment.
Repository and information sharing for federal government CIOs from large and small agencies.
Hardware information, reviews, editorials, buying guides.
Technology topics explained in lay terms.
ISO develops and promulgates international standards for technologies and processes.
Access to wide range of public documents, including technology resources.
Index to MCSE, CompTIA, and Novell certification resources.
Solid reference resource for PC-related issues.
Resources to help interpret the wide range of standards available to IT professionals.
Index to a variety of career-related resources for IT professionals.
Product reviews and buying guides.
Index of IT terms, acronyms, and file extensions.

Security

Center for Education and Research in Information Assurance and Security
<http://www.cerias.purdue.edu/>

Purdue's Center for Education and Research in Information Assurance and Security (CERIAS) conducts research and education in security issues.

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CERT Coordination Center

<http://www.cert.org>

Information Security Bible

<http://www.ibiblio.org/isb/bible.php>

Infosyssec

<http://www.infosyssec.com/>

SANS Security Institute

<http://www.sans.org>

Symantec Antivirus Research Center

<http://www.sarc.com/>

Vmyths.com

<http://www.vmyths.com/>

Carnegie Mellon's CERT® Coordination Center provides information for protecting systems from intrusion and predicting future problems. Comprehensive security resource.

Started at Algonquin College in 1996, a major index of information on security vulnerabilities.

The SANS (SysAdmin, Audit, Network, Security) Institute, established in 1989, provides information and training resources to security professionals. One of the best sources of virus information.

Information about virus myths, hoaxes, and urban legends.