

Information Technology Print and Internet Resources

PRINT RESOURCES

Periodicals and books covering news, trends, and issues in the information technology industry. Some offer free online content.

Periodicals

Business 2.0

(415) 293-4800

www.business2.com

A monthly magazine providing information on how to succeed in the Internet age.

BusinessWeek

(212) 512-2000

www.businessweek.com

A weekly general-interest business newsmagazine that includes an “Information Technology” section with technology-focused content.

Computerworld

(508) 879-0700

www.computerworld.com

A weekly print publication for information technology professionals.

Macworld

(800) 288-6848

www.macworld.com

The world’s leading independent Macintosh publication.

Network Computing

(516) 562-5000

www.cmp.com/publist

A weekly magazine covering network computing issues, often from a technical perspective.

PC Magazine

(212) 503-3500

www.pcmag.com

A bimonthly magazine for consumers and professionals with news, analysis, and reviews.

Red Herring

(415) 865-2277

www.redherring.com

A monthly magazine dedicated to the business of technology.

Wired

(415) 276-5000

www.wired.com

A monthly consumer magazine that brings a technical perspective to the people, companies, and ideas that are changing the world.

Books

Crystal Fire: The Invention of the Transistor and the Birth of the Information Age

Michael Riordan, Lillian Haddeson:

W.W. Norton & Co., 1998

A colorful history of how transistors and integrated circuits were invented.

Microchip Fabrication: A Practical Guide to Semiconductor Processing

Peter Van Zant: McGraw-Hill 2000

A technical guide to how semiconductors work and how they are manufactured.

Newton’s Telecom Dictionary: The Official Dictionary of Telecommunications and the Internet

Harry Newton and Ray Horak: CMP Books, 2001

A guide to voice and data communications, including the Internet and telecommunications.



INTERNET RESOURCES

Industry Web Sites

Business, professional, and educational organizations that offer news, analysis, and career information on the information technology industry.

Advanced Computing Systems Association

www.usenix.org

An association for engineers, system administrators, scientists, and technicians in the computing world.

CNET News

www.news.com

A comprehensive guide to news, information, and events related to technology companies.

IEEE Computer Society

www.computer.org

The world's leading organization of computer professionals, with more than 100,000 members.

Institute for Certification of Computing Professionals

www.iccp.org

The world's leading certification body for information and communications technology professionals.

Internet.com

www.internet.com

A provider of news, information, and media resources for Internet industry and information technology professionals.

IT Career Cluster Initiative

www.edc.org/EWIT/bltext.htm

Information about the information technology career cluster, including a cluster model, instructional resources, and suggested reading.

National Workforce Center for Emerging Technologies

www.nwcet.org

An organization created to lead education, business, and government in developing a skilled information technology workforce.

NetworkMagazine.com

www.networkmagazine.com

An online magazine providing communications hardware and software news.

Nua.com

www.nua.com

An online resource for Internet trends and statistics, with a particular emphasis on demographics.

TechWeb

www.techweb.com

A guide to news, information, and events related to technology companies.

Webopedia

www.webopedia.com

An online dictionary and search engine for computer and Internet technology.

Government Web Sites

Government agencies and departments that oversee aspects of the information technology industry and offer information for the public.

Department of Commerce

www.doc.gov

The executive department responsible for a wide variety of government agencies that monitor and regulate U.S. commerce.

Federal Communications Commission

www.fcc.gov

The government agency that regulates interstate and international communications by radio, television, wire, satellite, and cable.



Federal Trade Commission

www.ftc.gov

The federal agency that ensures that the nation's markets function competitively, and are vigorous, efficient, and free of undue restrictions; and educates the public about the importance of personal information privacy.

Union Web Sites

Labor unions representing workers in the information technology industry.

Office and Professional Employees International Union

www.opeiu.org/guilds_locals/guilds_index.htm

An umbrella union representing a variety of professional and office workers.

Service Employees International Union

www.seiu.org

A union representing workers in a variety of sectors.

Washington Alliance of Technology Workers

www.washtech.org

A union for high-tech employees in Washington state; an affiliate of the Communications Workers of America.

Career Web Sites

Internet-based employment sites offering career information and job postings for the information technology industry.

Computerjobs

www.computerjobs.com

A career Web site with hundreds of computer-related jobs.

Computerwork.com

www.computerwork.com

A site featuring thousands of IT jobs.

Dice

www.dice.com

A career Web site specializing in tech jobs.

Jobs in Library and Information Technology

www.lita.org/jobs

Weekly listings of jobs in a number of states.

Jobs for Programmers

www.prgjobs.com

A career Web site for software professionals.

