

-COMPUTER-ORIENTED WEB SITES-

CONTENT PROVIDERS

Alpha Search (<http://www.calvin.edu/library/searreso/internet/as>)

“The primary purpose of AlphaSearch is to access the finest Internet "gateway" sites. The authors of these "gateway" sites have spent significant time gathering into one place all relevant sites related to a discipline, subject, or idea. You have instant access to hundreds of sites by entering just one gateway site. You reap what others have sown and nurtured!”

Argus Clearinghouse (<http://www.clearinghouse.net>)

Metasite with sources divided into subject areas. The subject areas are also searchable.

Bitpipe.com (<http://www.bitpipe.com>)

“Bitpipe Inc. is the leading syndicator of in-depth information technology (IT) content. Bitpipe aggregates, organizes, and distributes IT vendor and analyst content to Global 2500 intranets, portals, and www.bitpipe.com. For IT vendors, Bitpipe is like a wire service for content such as white papers and case studies. For portals, Bitpipe provides aggregated IT content, a proprietary search engine, and an opt-in e-mail service for portals to incorporate into their own websites. For users, content from IT vendors and analyst groups can be delivered via e-mail with Bitpipe's KnowledgeAlert service and can be found on the web's leading portals such as CNET, ZDNet, and over 30 others.”

Computer Science Research Papers (<http://cora.whizbang.com>)

Provides searchable access to Computer Science research papers in various subject areas (Artificial Intelligence, Databases, Programming, and others). Statistical research papers are also available through a search interface.

Infomine: Scholarly Internet Resource Collections (<http://infomine.ucr.edu/Main.html>)

“INFOMINE is intended for the introduction and use of Internet/Web resources of relevance to faculty, students, and research staff at the university level. It is being offered as a comprehensive showcase, virtual library and reference tool containing highly useful Internet/Web resources including databases, electronic journals, electronic books, bulletin boards, listservs, online library card catalogs, articles and directories of researchers, among many other types of information.

“INFOMINE is librarian built. Over 20 University of California, California State University, and other university and college librarians have contributed to building INFOMINE. We hope our service is of use to you and would appreciate any comments.

The Macintosh Search Engine (<http://search.applelinks.com>)

Links to every part of the MacIntosh universe—News, Reviews, Search, and Software among other topics.

The Open Directory Project (<http://dmoz.org>)

“As the web grows, automated search engines and directories with small editorial staffs will be unable to cope with the volume of sites. The **Open Directory Project's** goal is to produce the most comprehensive directory of the web, by relying on a vast army of volunteer editors.”

Pinakes (<http://www.hw.ac.uk/libWWW/irn/pinakes/pinakes.html>)

“In ancient times, the Library of Alexandria was seen as a universal store of human knowledge. As the Library grew in size, however, it became increasingly difficult to locate relevant material. The poet Callimachus solved the problem by compiling a

catalogue called The Pinakes. On a far smaller scale, these Web pages hope to provide a similar function for Internet resources, by linking to the major subject gateways.”

SecureRoot Underground (<http://www.secureroot.com>)

Links to sites dealing with Anonymity on the Web, Cyberlaw, Encryption, Forums, and other security-related issues.

Sourcebank (<http://www.sourcebank.com>)

”Sourcebank provides the freshest and most comprehensive set of resources available to the software development community. Unlike conventional websites, Sourcebank offers tools that can be personalized and variously utilized according to needs of individual end-users.”

Available resources include Articles, Research Papers, and Web sites.

TechPointer.com (<http://www.techpointer.com/search/www8/index.html>)

”Welcome to TechPointer.com, the Web’s Premiere source for technical advice, troubleshooting, and technical support. Here you’ll find everything you need to keep your computer running in top shape. From drivers, to software patches and updates, to FREE professional technical support 24 hours a day 7 days a week, you’ll find it all right here at TechPointer.”

TUCOWS (<http://www.tucows.com>)

”Tucows is a leading distributor of e-business services and applications on the Internet. With a network of more than 5,000 Managed Service Providers (Internet Service Providers, Web hosting companies, Domain Name Resellers and others) in more than 100 countries around the world, we believe Tucows is the largest network of its kind. ”The Tucows site offers over 30,000 software titles in libraries located around the world, providing users with a fast local download.

WinFinder (<http://www.winfinder.com>)

”WinFinder is the search engine exclusively designed for IT professionals involved in the Microsoft Windows NT and BackOffice environment.

”WinFinder’s indexing database consists of only Web sites publishing credible and reliable Windows NT and BackOffice information and is updated every 2 weeks, which is at least twice as often as most other online search engines.

HARDWARE

AcornSearch (<http://www.acornsearch.com>)

”AcornSearch is a search engine dedicated to the Acorn RISC OS range of computers providing people with a convenient way to search for websites and programs freely available on the Internet.

”The engine was developed due to a number of reasons, the main of which was that it was difficult to find a RISC OS program on the internet without having to go through a normal search engine (which catalogues all kinds of 'other' information).

”With support from the Acorn community we can make this a valuable resource for locating items related to the Acorn/RISC OS platform.

Palowireless.com Wireless Resource Center (<http://www.palowireless.com>)

Site provides links to Bluetooth, IEEE 802.11, and WAP sources as well as links to other general wireless sources.

SPARC Product Directory (<http://www.sparcproductdirectory.com>)

”The most complete guide to the SPARC® based systems & suppliers.”

INVISIBLE WEB

Google PDF Search (<http://www.google.com/help/features.html>)

To use this search approach, type in search term as follows:

search term -inurl:pdf

Results will show [pdf] prior to retrieved document.

Lycos FTP Search (<http://computers.lycos.com/downloads/dindex.asp>)

FTP files can also be located through Basic or Advanced Search capabilities. Also provides free downloads for such things as Anti-Virus protection, Educational, and Internet uses.

PROGRAMMING

Compilers Homepage (<http://www.compilers.net>)

Links are categorized (Backend Generators, Decompiling, Translators, and more) and access to free compilers is provided. There is also a search option that allows searching of the site or the Web.

SOFTWARE

Apps.com (<http://www.apps.com>)

“Apps.com lists over 10,000 Web apps for you to use, most free of charge and ready-to-run. At Apps.com, you’ll find links to business and personal finance tools, e-mail and collaboration apps, calculators, games, and much more.”

CNET Download.com (<http://download.cnet.com>)

Provides links for free downloads for Linux, Mac, Palm Devices, or PC. The links are sub-divided into topics such as mp3 and Audio, Internet, and Web Authoring.

Internet.com Downloads (<http://www.internet.com/sections/downloads.html>)

“The internet.com Network is organized into sixteen content channels—Internet News, Internet Investing, Internet Technology, Windows Internet Technology, Linux/Open Source, Web Developer, Ecommerce/Internet Marketing, ISP Resources, Software Download, Internet Resources, Internet Lists, International Internet industry coverage, ASP Resources, Wireless Internet, Careers, and Earthweb.”

SoftCrawler.com (<http://www.data-wizard.de/SoftCrawler/index.php3>)

“SoftCrawler is a metasearch engine for soft-, free- and shareware. This service is intended to be an easy-query-tool for all kinds of software. Whether you look for games, tools & desktop utilities or office software for any major operating system-SoftCrawler tries to find it for you. And for your convenience, these requests are worked off in parallel.”

SEARCH ENGINE INFORMATION

These two sites provide current, up-to-date information on search engines—changes, improvements, and statistical information.

Search Engine Showdown (<http://www.searchengineshowdown.com>)

Search Engine Watch (<http://www.searchenginewatch.com>)

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