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The John B. Coleman Library Reference & Information Services Department:  
from left to right - Bob Grundy, Kimberly Gay, Steve Shaw, Yubao Li, and  
Chieko Sato

12/07 rla

- **Yahoo! History of Computers**  
[http://dir.yahoo.comComputers\\_and\\_Internet/History](http://dir.yahoo.comComputers_and_Internet/History)  
This is a directory of Computers and Internet  
History as a subdirectory of Yahoo!

**If you need help, call 936-261-1535  
or email a Librarian  
Askalibrarian@pvamu.edu**

## Popular Titles

Ivor Horton's beginning Visual C++ 2008 /Ivor Hor-  
ton.  
QA76 .73 . C153 H6795 2008

Absolute C++ /Walter Savitch.  
QA76 .73 .C153 S279 2006

Dojo: using the Dojo JavaScript library to build Ajax  
applications /James E. Harmon.  
TK5105 .8885 .A52 H37 2009

Ajax in Oracle JDeveloper /Deepak Vohra.  
QA76.73 .J38 V67 2008

Digital design: from Gates to intelligent machines  
/Bruce Katz.  
TK7868 .L6 K384 2006

### Make Time for Research @ The Library



Drop in and stop by the John B. Coleman  
Library, Room 108 every Thursday at 4 pm.  
There will be a live librarian to help on com-  
mon topics you may encounter in doing your  
research here at the university, including (but  
certainly not limited to) how to find a book  
in the online catalog, how to find an article  
in the database and website evaluation.

No appointment is needed; classes are welcome as are interested  
individuals.

Question? (936) 261-1535  
Askalibrarian@pvamu.edu



# Computer Science @ John B. Coleman Library



**Dr. Rosie L. Albritton**  
Director of Library Services

John B. Coleman Library  
Prairie View A&M University

Information Services (936) 261-1535  
Askalibrarian@pvamu.edu  
<http://www.pvamu.edu/Library>

## Online Databases

### ACM (Association for Computing Machinery)

The Digital Library and The Guide to Computing Literature sponsored and maintained by Association for Computing Machinery. The Guide is a collection of bibliographic citations and abstracts of works published by ACM and other publishers. Citations for all ACM published works are included in the Guide as a small subset of the total bibliographic space, more than 750,000 citations from 3,000+ publishers. The Digital Library is the full-text repository of papers published by ACM and by other publishers that have co-publishing or co-marketing agreements with ACM.

### Computer Source

Provides researchers with the latest information and current trends in high technology. This database offers full text for nearly 300 publications and indexing and abstracts for nearly 450 publications.

### Information Science / Technology Abstracts

A leading database in the areas of information science, ISTA indexes journal articles from more than 450 publications plus books, research reports, and conference proceedings and patents.

### Internet and Personal Computing Abstracts (formerly Microcomputer Abstracts)

Provides abstracts and indexing for literature related to personal computing products and developments in business, the Internet, the home, and all other applied areas. Over 400 of the most important trade publications, mainstream computer magazines, and professional journals are covered, including those that focus on specific topics such as Macintosh and Windows platforms, programming, web development and more.

There are other databases which have computer resources: **Academic Search Complete, Business Source Complete, Science and Technology Collection, Science Direct, SpringerLink, Cluwer Journals Online, ProQuest Computing, Wiley-InterScience Journals, Business Source Complete, Business Source Premier** and others.

## Reference Books

Reference books are located on the first floor of the library in the Reference department:

- Encyclopedia of portal technologies and applications / Arthur Tatnall, editor.  
REF: *ZA4201 .E53 2007*
- Internet and society: a reference handbook / Bernadette H. Schell, editor.  
REF: *HM851 .S25 2007*
- Encyclopedia of human computer interaction / Claude Ghaoui, editor.  
REF: *QA76 .9 .H85 .E52 2006*
- PC Magazine technology almanac 2004 / Brian Underdahl.  
REF: *T20 .P36 2004*
- Encyclopedia of computer science / editors, Anthony Ralston, Edwin D. Reilly, David Hemmendinger.  
REF: *QA76.15 .E48 2003*
- Milestones in computer science and information technology / Edwin D. Reilly.  
REF: *QA76 .R434 2003*
- Computer sciences / Roger R. Flynn, editor in chief.  
*QA76 .C572 2002*

## Useful Websites

- **Computer Museum History Center from the Boston Museum of Science**  
<http://www.computerhistory.org>  
(Established in 1996, the Computer History Museum is a public benefit organization dedicated to the preservation and celebration of computing history. It is home to one of the largest collections of computing artifacts in the world, a collection comprising over 13,000 objects, 20,000 images, 5,000 moving images, 4,000 linear feet of cataloged documentation and 5,000 titles or several hundred gigabytes of software.)
- **The Internet Society**  
<http://www.isoc.org/>  
(The Internet SOCIety (ISOC) is a professional membership society with more than 100 organization and over 20,000 individual members in over 180 countries. It provides leadership in addressing issues that confront the future of the Internet, and is the organization home for the groups responsible for Internet infrastructure

standards, including the Internet Engineering Task Force (IETF) and the Internet Architecture Board (IAB). )

- **The History of Computing**  
<http://ei.cs.vt.edu/~history/>  
(This collection of materials relating to the history of computing is provided courtesy of the Department of Computer Science at Virginia Tech, and is sponsored in part by a grant from the National Science Foundation.)
- **Computer Science Subject Guide**  
<http://library.albany.edu/subject/csci.htm>  
(This Website which is maintained by State University of New York at Albany lists and links to over 675 sites around the world that make their computer science technical reports available online
- **Virtual Museum**  
<http://vmoc.museophile.com>  
(This virtual museum includes an eclectic collection of World Wide Web (WWW) hyperlinks connected with the history of computing and on-line computer-based exhibits available both locally and around the world. It was founded on 1 June 1995, more that ten years ago, so is an example of an "old" virtual museum itself.)



If you need research help or have any questions,  
call the subject specialist:

Yubao Li, Reference and Instruction Librarian  
(936) 261-1518 - [yli@pvamu.edu](mailto:yli@pvamu.edu)

or

Email A Librarian at  
[Askalibrarian@pvamu.edu](mailto:Askalibrarian@pvamu.edu)