

# Ping Bai

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## EDUCATION

- M.S., Computer and Information Science, August 1998  
The Ohio State University (OSU), Columbus OH. Overall GPA: 3.7/4.0
- B.S., Computer and Information Science, May 1995  
The Ohio State University, Columbus OH. Overall GPA: 3.7/4.0

## HONORS

- Magna Cum Laude graduate of OSU, 1995
- Dean's List, many quarters
- Member of Upsilon Pi Epsilon Honor Society
- Member of Phi Kappa Phi Honor Society

## SKILLS SUMMARY

- Programming: Proficient in Perl, C/C++, visual C++, HTML, XML, JavaScript, and Java
- Operating Systems: Unix, Windows and MacOS
- Platforms: HP Workstations, SUN Workstations, PC, and MAC
- Applications: Matlab, Excel, Photoshop, EPrime, and MS Office
- Others: Excellent problem solving, communication and teamwork skills
- Selected Courses: Software Design, Artificial Intelligence, Computer Graphics, Operating Systems, Computer Architecture, Computer Networking

## WORK EXPERIENCE

- Part-time System Analyst, Nov. 2004 to present, OSU Linguistics Department  
Develop/test programs for data reduction and analysis at a Psycholinguistics lab; other responsibilities include running human subject experiments, system maintenance and general lab management
- Programmer, summer 1995, OSU College of Dentistry  
Developed/tested programs in InfoBasic, and participated in a computing support group
- Lab Assistant, autumn 2000 - present, OSU Machine Perception Laboratory  
Provided programming assistance on a volunteer basis and developed/updated webpage:
  - <http://www.cis.ohio-state.edu/pnl/>

**RESIDENCE STATUS:** U.S. Citizen