

Christopher R. Slade

Dept. of Computer & Information Systems
55-220 Kulanui St. #1956
Laie, HI 96762-1294

Phone: (808) 675-3471

Web: <http://www.christopherslade.com>

Education

Ph.D. Computer Science, University of Hawaii, 2011 (Expected)
Topic: Online Learning and Collaboration

M.S. Computer Science, Brigham Young University, 2005
Thesis: On-Disk Sequence Cache (ODSC): Using Excess Disk Capacity to Increase Performance.

B.S. Computer Science, Brigham Young University, 2002, *Summa Cum Laude*

Research Experience

Performance Evaluation Lab

Kelly Flanagan

Disk Drive Performance, I/O Systems, Memory Management

2003–2007

Brigham Young University

Teaching Experience

Assistant Professor, Aug. 2007–Present

Brigham Young University-Hawaii

Courses: Algorithms and Complexity, Artificial Intelligence, Computational Theory, Object-Oriented Programming, Operating Systems, Robotics, Programming Languages

Graduate Student Instructor (unpaid), Jan. 2007–Apr. 2007

Brigham Young University

Course: Programming Languages

Teaching Assistant, Jan. 2000–Dec. 2003

Brigham Young University

Courses: Computer Organization, Advanced Computer Architecture

Employment

College of Health & Human Performance

Web Programmer

Designed and developed several web based applications including a library catalog and an intramural scheduling & registration application used by more than 10,000 participants.

BYU, Provo, UT

May 2002–Aug. 2003

Novell

Competitive Analyst

Setup a competitive research lab and compared four different collaboration applications. Developed a Java servlet to connect a partner's product into a web portal.

Provo, UT

May 2001–Aug. 2001

Agilent Technologies

Web Programmer

Designed and developed a web based collaboration application, to help the marketing and development departments share product information and marketing data.

Colorado Springs, CO

May 2000–Aug. 2000

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Papers

“On-Disk Sequence Cache (ODSC): Using Excess Disk Capacity to Increase Performance.” Master’s Thesis. Brigham Young University. Dec.2005. <http://contentdm.lib.byu.edu/ETD/image/etd1020.pdf>

Service

Computer Science Program Chair, Department of Computer and Information Systems, Brigham Young University-Hawaii, August 2008-Present.

Computer Science Professor Search Committee Chair, Department of Computer and Information Systems, Brigham Young University-Hawaii, September 2008.

Tutoring Supervisor, Department of Computer and Information Systems, Brigham Young University-Hawaii, January 2008-present.

Industrial Relations Committee Member, Department of Computer and Information Systems, Brigham Young University-Hawaii, January 2008-present.

Scholarship Committee Member, Department of Computer and Information Systems, March 2008.

Professional Societies and Organizations

Member of the Association for Computing Machinery (ACM)

Honors and Awards

Golden Key National Honor’s Society Member

Eagle Scout in the Boy Scouts of America

Miscellaneous

Served a two year mission for the Church of Jesus Christ of Latter-day Saints in Brazil.

Fluent in Portuguese.