

Dennis Ye Myint
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Objective: A challenging in career in areas relating to Application Development, Database Management, Web Services, Network Computing, Network Security, Distributed Computing, Component-based Technologies, and Software Engineering.

Education: Master of Science in Computer Science,
(Expected Graduate Date: June 1, 2004)
Indiana University, GPA 3.2

Doctor of Philosophy in Political Science (All but dissertation)
Research Area: Southeast Asian Politics
Northern Illinois University, GPA 3.8

Master of Science in Political Science (Global Studies)
Illinois State University (1995) , GPA (3.88)

Master of Arts (Final I), English Literature and Linguistics
Rangoon University (1988)

Bachelor of Arts, English Literature and Linguistics
Rangoon University (1986)

Languages: Burmese (Native Language)
Thai (Fluent)
English (Second Language)

Computer Skills:

Languages: C, C++, Visual C++, Java, C#, Scheme, Perl, Python, MatLab, SciLab, MySQL, Oracle, PHP, Unix Scripting, COBOL, Microprogramming for Embedded Systems

Platforms: Windows9X/NT/XP, Unix(Solaris), Linux

Knowledge: Self-taught Microsoft.Net Platform, Visual C++.Net, and VisualBasic.Net.

Software courses: Advanced Operating Systems, Advanced Database Concepts, Data Structures, Algorithm Analysis, Advanced Networking, Distributed Computing, Computer Structures (Assembly Language for Motorola 68K family CPU's), VLSI (Analog Computers Vs. Digital Computers), Human Computer Interface, Computer Architecture.

Computer Projects:

Currently working on a VLSI project as independent study under Prof. Jonathan Mills. This project explores the possibility of using Digital/Analog Hybrid computers to process extremely large volume of data, such as changes in shape and nature of distant galaxies, which do not require strict precision.

Implemented a portion of the user interface for the Unreal Training Features project of the Worldboard Forum at Indiana University (www.worldboard.org) in java.

Networking: Implemented TCP, UDP and Sliding Window Protocols and a News Server and Client, which can send encrypted newsgroup messages and receive and decrypt them in Java.

Distributed Computing: Implemented a grid server and client in C++, called GRServer. It was a multi-threaded server and uses multiprocessor machine to run the server and single-processor machines to run the clients concurrently.

Implemented the completion of "Nachos" operating system in partial fulfillment of the requirement for the Advanced Operating Systems class.

Work Experience:

Assistant Instructor:

Teaching Assistant for the Computer Structure class
(C-335 Assembly Language) at I.U.

August 2002 to December 2003

Teaching Assistant for A-100 (Introduction to Computers)
At I.U.

August 2001 to December 2002

Graduate Instructor at the Department of Political
Science at Northern Illinois University.
Taught "Introduction to Comparative Politics"
(POLS-260) until 1999.

August 1997 to 2001

Teaching Assistant to Dr. Dwight King,
Department of Political Science,
Northern Illinois University.

August 1996 to August 1997

Research assistant to Dr. Elizabeth Davis, Professor
of Political Science, Illinois State University. Duties
included doing research on East Asian Politics and
democratic transitions.

September 1993 to December 1994

Computer-Related Jobs:

Fixed PC hardware and software. Started Red
Castle Computer Services for NIU community.
Hardware upgrades, building a whole new systems,
installing new hard drives, transferring data using
such utilities as Ghost, Drive Image etc., Performing
Data Recover for bad hard drives, installing automatic
data backup system for personal computers with
multi-partitioned hard drives using utilities such as
Second Copy 2000, Fixing various hardware problems,
Installing Local Area Networks for personal use using
Windows 98 or Window 2000 and Installing and
configuring Linux Systems for personal use.

August 1997 to the 2001

Administrative officer at a medical clinic in Southern
California. Duties included computing, billing,
accounting, data entry, banking, purchasing,
and correspondence.

Computer Operator at Korean Air Line (Freight Dept)

at LAX (Los Angeles). Responsibilities included data entry and the simulation of weight-balancing of freight on Boeing 747's on computer prior to actual loading by warehouse employees.

October 1994 to August 1995

Other Jobs:

Supporting actor for the film "Beyond Rangoon," a film directed by John Boorman and produced by Castle Rock Entertainment Co, Hollywood.

Also helped edit the story-line (the movie script). Film location: Malaysia. Assisted with recording background dialogues and creating background sets.

January 1994 to June 1994

Worked as Public Relations Assistant for the United States High Commissioner for Refugees (UNHCR), Bangkok, Thailand. The main task was to help with Burmese refugees, translate their official communications with the UNHCR office by translating and interpreting (English-to-Burmese) and provide personal help in their social and health-care matters.

October 1990 to May 1991

Extracurricular Activities:

Currently, President of Burmese Students' Association at Indiana University. (<http://mypage.iu.edu/~bsa>)

Awards and Scholarships:

September 1991 to December 1994

United States Information Agency / Institute of International Education Scholarship.

June 1991

United States Information Agency/ Institute of International Education. Travel Grant.

References:

Mr. Kenneth A. Rogers
Former Dean of International Studies (I.U.)
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Dr. Jonathan W. Mills
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