

Hanjun Kim

Curriculum Vitae

CONTACT INFORMATION

Department of Computer Science
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EDUCATION

Princeton University, Princeton, NJ
Ph.D. in Computer Science, in progress
M.A. in Computer Science, April 2009
Advisor: Prof. David I. August

Seoul National University, Seoul, Republic of Korea
Bachelor of Science in Electrical Engineering in Electrical Engineering, June 2007
Bachelor of Business Administration in Business Administration, June 2007
Advisor: Prof. Wook Hyun Kwon (EE dept.), Prof. Jungsuk Oh (BA dept.)

EXPERIENCE

Assistant in Research, Sep 2007 to present

Liberty Research Group

Department of Computer Science, Princeton University, Princeton, NJ

Assistant in Research, Jun 2006 - Jun 2007

Control Information System Laboratory, School of Electrical Engineering, Seoul National University
Developing XCP Network Analyzer on Power Line Communication with c++
Rapid Control Prototyping for Robot Soccer System

Software Developer, Jan 2004 - Nov 2005

Army Computer Center, Headquarters of ROK Army
Database Auditing System for Personnel Records with C
Integration System of Medical Records with JSP

Part-time Programmer, Jul 2003 - Aug 2003

Mamurian Design, Seoul, Republic of Korea

Developed MPEG4 Simulator and serial communication system for hardware with c++

Extracurricular Activity, 2000 - 2003

Sigma Intelligence - Robotics Club in SNU EE

Vice President. Educated freshmen and held exhibition [2001]

Held science classes for children with hearing handicap [2002, 2003]

Volunteer assistant for SNU EECS Exposition [2001, 2002]

Held SNU-KAIST-Postech Robosoccer Contest [2000]

TEACHING

COS 109 - Computers in our World

Assistant in Instruction

Spring 2009, Princeton University

COS 320 - Compiling Techniques

Assistant in Instruction

Spring 2009, Princeton University

RECOGNITION

Princeton University Graduate Fellowship, 2007-2008

Grand Prize for embedded mobile messenger on XScale PXA255 at Embedded Software Contest hosted by Ministry of Information and Communication, Republic of Korea, December 2003

Best Design Award, 2002 Samsung-SNU Digital ASIC Design course with Video game on ALTERA FPGA, July 2002

PROFESSIONAL ACTIVITIES

PAPER SUBMISSION CHAIR

The 42nd Annual IEEE/ACM International Symposium on Microarchitecture (MICRO), 2009.

REVIEWS

Conferences: PACT, IISWC, MICRO

PUBLICATIONS

OTHER PUBLICATIONS

[1] Arun Raman, Hanjun Kim, and David I. August, "Addressing the Multicore Problem," in *4th Innovation Forum*, April 2009.