

LIRON COHEN

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ACADEMIC HISTORY

- 2008-... **M.Sc, Computer Science, Hebrew University**
Instructor: Jeff Rosenschein (AI Lab)
Thesis: Easy-Factors Heuristic for Automated Planning
GPA: 94.47/100
- 2003-2007 **B.Sc, Computer Engineering, Hebrew University**
Specializing: Intelligent Systems
Computer Hardware
GPA: 84.6/100

AWARDS

- 2009,2010 Outstanding teacher, Jerusalem Collage of Engineering
2007 Final project award, engineering department, Hebrew University

TEACHING EXPERIENCE

- 2008-... **T.A, Hebrew University**
Introduction to Artificial Intelligence
Lecturer, Jerusalem College of Engineering
Signals & Systems, Hardware to Software lab (nand-to-tetris), Introduction to Artificial Intelligence
T.A, Jerusalem College of Engineering
Object-Oriented Programming, Data Structures

INDUSTRY EXPERIENCE

- 2006-2008 **Hardware Engineer, Intel Development Center, Israel**
Logic Designer, 10GBE server group, LAD
Designed low-power secured hash function, caching mechanism, pipelined balanced tree for TCP Offload Engine project

MILITARY SERVICE

- 2000-2003 **Avionics Electrician, Israeli Air Force**
Recruited to pilot's academy, after deposition served as Avionics Electrician and released as staff sergeant