

Ali Altunkaya

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Education

University of Hawaii at Manoa <i>M.S., Computer Science</i> Thesis: Multiscale Community Detection Using Markov Dynamics Advisor: Dr. Daniel D. Suthers and Co-Advisor: Dr. J.B. Nation	Honolulu, HI 2014
Middle East Technical University <i>M.S., Software Management</i>	Ankara, Turkey 2008
Ege University <i>B.S., Computer Engineering</i>	Izmir, Turkey 1999

Academic Experience

College of Education, University of Hawaii at Manoa <i>Research Assistant</i>	Honolulu, HI 2012–2014
Department of ICS, University of Hawaii at Manoa <i>Teaching Assistant</i>	Honolulu, HI 2011–2012
J.A.B. School of Medicine, University of Hawaii at Manoa <i>Research Assistant</i>	Honolulu, HI 2010–2011
Department of ICS, University of Hawaii at Manoa <i>Teaching Assistant</i>	Honolulu, HI 2009–2010

Industry Experience

Innova IT Solutions <i>Software Engineer</i>	Ankara, Turkey 2004–2009
Turkish Army General Staff <i>Software Developer</i>	Ankara, Turkey 2003–2004
Yapi Kredi Insurance Company <i>Software Developer</i>	Istanbul, Turkey 2000–2001

Publications

Thesis

A. Altunkaya, *Multiscale Community Detection Using Markov Dynamics*, MS Thesis, University of Hawaii at Manoa, 2014.

Skills

Java, C++, MATLAB, SQL, PHP.