

Kateryna (Katie) Kuksenok

KUKSENOK @ UW . EDU
HTTP:// KATIE . KUKMBR . COM
Last updated: June, 2010

Education

2010 – PRESENT *University of Washington, Seattle, WA*
PhD Candidate in Computer Science and Engineering

2007 – 2010 *Oberlin College, Oberlin, OH*
BA in Computer Science and Applied Mathematics

Publications

- 1) Jennifer Mankoff, Kateryna Kuksenok, Gabriela Marcu. Uncertainty in Chronic Illness and Patients' Online Experience. Society for Disability Studies Conference 2010, talk.
 - 2) Jennifer Mankoff, Sara Kiesler, Kateryna Kuksenok, Kelly Waldman, Mary Anne Sevick. Uncertainty in Chronic Illness and Patients' Online Experience. In proceedings of WISH@CHI 2010.
 - 3) Kelly Waldman; advised by Kateryna Kuksenok, Jennifer Mankoff. Use of Internet resources by individuals with Lyme Disease. In submission to RESNA 2010, paper.
 - 4) Kateryna Kuksenok, Jennifer Mankoff. End-User Moderation of Cognitive Accessibility in Online Communities: Case Study of Brain Fog in the Lyme Community. In Proceedings of ASSETS 2009, pp. 233-234.
 - 5) Kateryna Kuksenok, Kelly Waldman, Jennifer Mankoff, Sara Keisler, Mary Anne Sevick. Conflict and Care: How Conflict Online Affects Individuals with Chronic Illness. Grace Hopper Celebration 2009, technical poster.
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Research Projects

JAN. 2009 – SEP 2010 *ChronicWeb: Helping People Negotiate Uncertain Information*
Carnegie Mellon University, Human-Computer Interaction Institute
Advised by Professor Jennifer Mankoff

SUMMER 2008 *Game Theory and Social Networks*
Oberlin College and Carleton College
Advised by David Liben-Nowell; Joshua Davis; Tom Wexler; Alexa Sharp

Awards and Honors

2010 Honorable Mention, Computer Research Association (CRA) Outstanding Undergraduate Researcher Award

 Honorable Mention, National Science Foundation (NSF) Graduate Research Fellowship

2009 Grace Hopper Conference NSF Scholarship

2008 – 2010 NSF Science, Technology, Engineering and Mathematics (S-STEM) Award

2007 – 2010 National Merit Finalist Scholarship

Teaching Experience

FALL 2008 - FALL 2009 Teaching Assistant, Grader at Oberlin College Computer Science Department

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CSCI275 Programming Abstractions (Fall 2008, 2009)
CSCI280 Introduction to Algorithms (Spring 2008)

SPR. 2008 – SPR. 2010 Instructor at Oberlin College Experimental College (<http://www.oberlinexco.org>)
EXCO360 Competitive Computer Programming (1 academic credit)

SUMMERS OF '06, '07 Instructor at Andrew's Leap Program at Carnegie Mellon University
Beginning programming track (Java)

Technical Work Experience

SPR. 2008 – SPR. 2010 Oberlin Residential Education and Dining Services
Supervised by Michele Gross, Director of Dining
Software Integrator (Spring 2009 to Spring 2010)
Web Programmer (Spring 2008 to Spring 2009)

FALL 2009 Oberlin College Student Senate
Software Developer: Constructed vote casting/counting system

FALL 2007 – SPR. 2010 The Oberlin Review Newspaper
Online Editor (Spring 2008 to Spring 2009)
News Layout Editor (Spring 2008); Production Editor (Fall 2007)

Skills

PROGRAMMING	Java, C++, C; Scheme; PHP, JavaScript, Python, Ajax; CSS, HTML; Drupal
DATA MANAGEMENT	MySQL, Oracle, SQL; XML, XPath, XQuery; JSON, RSS
MISC. TECHNOLOGIES	UNIX; OPL Studio; SPSS, R; Atlas.ti; LaTeX; Adobe CS2/4
LANGUAGES	fluent Ukrainian, Russian; some Latin

Committee Involvement

FALL 2009 – SPR. 2010 Education Plans and Policies Committee Student Representative

SPR. 2009 – SPR. 2010 Educational Technologies Committee Student Representative

FALL 2008 – SPR. 2010 Experimental College Committee Member

SPR. 2008 – SPR. 2009 Computer Science Majors Committee Member

SPR. 2008 – SPR. 2009 Student Honor Committee Member