

Diliara Nasirova

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EDUCATION

09/2009 - Present

*Masters of Science: Simon Fraser University (SFU), School of Interactive Arts & Technology (SIAT)
Current CGPA of 4.00/4.33*

*External Courses: Special Topics in Perception: Visual Display Design course, Department of Psychology,
University of British Columbia (Spring, 2011)*

*Certificate Programs: - TA Fundamentals Workshop Series, SIAT & LIDC, SFU (Fall 2009)
- International TA Program, Seminar Series 1: North American Academic Culture and
Communication, SFU (Fall 2009)*

09/2005 - 06/2009

*Bachelor of Science: Middle East Technical University (METU)
Department of Computer Education and Instructional Technology (CEIT), Turkey
High Honours and CGPA of 3.60/4.00*

EMPLOYMENT HISTORY

01/2012 - Present

*Teaching Assistant Human-Computer Interaction & Cognition course, SIAT, SFU
- Designed and taught bi-weekly lab sessions
- Assessed and provided feedback to weekly assignments and course project*

05/2010 - 12/2011

*Research Assistant Computational Design Research Group, SIAT, SFU
- Designed and developed prototypes for user experience tests
- Collaborated on design and development of www.computationaldesign.ca
- Tutored workshops on GenerativeComponent and OOP with Processing*

*09/2010 – 12/2011 &
01/2010 – 04/2010*

*Teaching Assistant Systems of Media Representation course, SIAT, SFU
- Designed and taught weekly lab sessions
- Assessed and provided feedback to weekly assignments and course project*

09/2009 – 12/2009

*Students Fundraiser Alumni Annual Appeal Calling Program, University Advancement, SFU
- Made telephone calls to Simon Fraser alumni
- Built positive relationship with alumni
- Raised funds for students and programs, like scholarships, bursaries and the library*

*09/2008 – 05/2009 &
09/2005 – 01/2006*

*Teaching Internship Computer Science class, K-12 Education, METU College, Turkey
- Assisted teachers during several weekly computer science workshops*

SKILLS

Design: Adobe Flash | Adobe Dreamweaver | Adobe Photoshop | Adobe Premiere Pro

Programming: HTML | CSS | ActionScript | Processing | C++

Miscellaneous: Windows, Mac OS | LaTeX and BibTeX | GenerativeComponents

Languages: Russian - native | English - advanced | Turkish - advanced | French - intermediate

Research: Human Computer Interaction Design | Instructional Technology Development

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VOLUNTEERING

08/2011

Student Volunteer SIGGRAPH 2011, ACM SIGGRAPH - worked for 23 hours during the conference on multiple tasks, such as studio setup, attending to booths, gate keeping

01/2011 - 05/2011

Volunteer mentor SFU SIAT capstone studio team - provided project design suggestions that improved the final outcome

09/2009 - 05/2010

GPC Representative SIAT Graduate Student Association - represented the interests of graduate students at meetings of the SIAT Graduate Program Committee.

SCHOLARSHIPS & AWARDS

- Google Anita Borg Memorial Scholarship Finalist 2011
- SFU FCAT Graduate Travel Award 2011
- SFU Graduate Fellowship, 2011 - 2012
- Youth Education Scheme Scholarship, International Telecommunication Union, 2009
- Dean's Honor and High Honor List, all semesters at METU, Turkey, 2005 - 2009
- Turkish Prime Ministry Scholarship for Higher Education, Turkey, 2005 - 2009

PUBLICATIONS

- D. Nasirova, H. I. Erhan, A. T. Huang, R. Woodbury, B. E. Riecke, "Change detection in 3d parametric systems: Humancentered interfaces for change visualization", CAAD Futures Conference 2011, 751- 764, (2011).
- A. T. Huang, H. I. Erhan, D. Nasirova, R. Woodbury, K. Kozlova, D. Botta, "Collaboration Workflow Simplified: Reduction of Device Overhead for Integrated Design Collaboration", CAAD Futures Conference 2011, 591-601, (2011).
- D. Nasirova, A. T. Huang, V. S. Rajus, "icebreAker: Team Building through augmented reality gaming", SFU Exchange, poster and abstract, (2010).
- D. Nasirova, Sh.H. Nasirov, N. Nasirova, Ecology and Informational Technologies, Bulletin of Issik Kul National University, # 26, II part, 67 – 72, (2010).
- D. Nasirova, Sh.H. Nasirov, N. Nasirova, "Raising sustainability awareness via animations", Engineer, Journal of Science and Education, 303 – 307, (2010).
- D. Nasirova, Sh.H. Nasirov, N. Nasirova, Educational Multimedia Development on Ecology Issues, International Symposium on Environment – 2009, abstract, paper on CD, 16p, (2009).