## **BRYAN DOSONO**

info@bdosono.com • www.bdosono.com Curriculum Vitae, August 2016

#### **EDUCATION**

#### DEGREES

2016 Ph.D. Student in Information Science and Technology

Syracuse University, School of Information Studies, Syracuse, NY Concentration: Data Science

2013 B.S. in Informatics: Human-Computer Interaction, *Magna Cum Laude* 

University of Washington, Information School, Seattle, WA Minor: Music

# RESEARCH

### CONFERENCE PUBLICATIONS

- [CP5] Semaan, B., Britton, L., Dosono, B. (2016). Transition resilience with ICTs: 'Identity awareness' in veteran reintegration. *Proceedings of the 34th Annual ACM Conference on Human Factors in Computing Systems*.
- [CP4] Dosono, B. (2016). Patron privacy: A luxury concern for marginalized Internet users. iConference 2016 Proceedings.
- [CP3] Dosono, B., Hayes, J., Wang, Y. (2015). "I'm stuck!": A contextual inquiry of people with visual impairment in authentication. Symposium On Usable Privacy and Security 2015.
- [CP2] Ko, A., Dosono, B., Duriseti, N. (2014). Thirty years of software problems in the news. Proceedings of the 7th International Workshop on Cooperative and Human Aspects of Software Engineering.
- [CP1] Dosono, B. (2014). Digital inclusion for migrant millennials: Improving the ICT landscape of Yakima Valley Schools. *iConference* 2014 Proceedings.

# JOURNAL PUBLICATIONS

[JP1] Gomez, R., Pather, S., Dosono, B. (2012). Public access computing in South Africa: Old lessons and new challenges. *The Electronic Journal of Information Systems in Developing Countries*, 52.

### TECHNICAL REPORTS

- [TR2] Ganghadaran, S., Dosono, B., Ngu, K. (2013). Virtually unused: Virtual private networks and public internet users. New America Foundation.
- [TR1] Dosono, B. (2012). Digital inclusion: Developing an action plan for the City of Seattle. University of Washington Undergraduate Research Symposium, Seattle, WA.

#### **WORKSHOPS**

[W1] Bayo, I., Budd, J., Caidi, N., Changfoot, N., Diaz Andrade, A., Dosono, B., Gomez, R., Quan-Haase, A., Wolske, M. (2014). Information and marginality: Ethical issues. *iConference 2014 Proceedings*.

#### **POSTERS**

- [P2] **Dosono**, B., Britton, L. Semaan, B. (2015). 'Transition resilience' in veterans and refugees: Regaining normalcy after war. *iConference 2016 Proceedings*.
- [P1] Dosono, B., Huynh, W., Liu, K., Lu, W. (2012). vTracker: Volunteer management web application. University of Washington Information School Capstone Fair. Audience Choice Award.

#### **EXPERIENCE**

RESEARCH	2016	Research Assistant, Behavior, Information, Technology and Society Laboratory
	2015	Research Assistant, Social Computing Systems Laboratory
	2014	Research Assistant, National Institute on Disability and Rehabilitation Research Project on Inclusive Cloud and Web Computing
	2014	Grant Writing Assistant, Center for Digital Literacy
	2013	Research Fellow, Open Technology Institute at the New America Foundation
	2012	Research Assistant, University of Washington Design Use Build Group
TEACHING	2016	Teaching Assistant, IST 830: Theories of Digital Technology, SU iSchool
	2016	Instructor, iSchool Inclusion Institute, Pittsburgh, PA
	2016	Guest Lecturer, IST 449: Human-Computer Interaction, SU iSchool
	2015	Attendee, Future Professoriate Program Annual Conference
	2013	Teaching Assistant, IST 444: Information Reporting and Presentation, SU iSchool
	2013	Teaching Assistant, IST 688: Social Web Technologies, SU iSchool
	2011	Teaching Assistant, GEN ST 349: Special Topics in Video Production, UW
FREELANCE	2016	Director of Technology, National Asian Pacific Islander Panhellenic Association
	2015	Web Developer, Umuada Igbo
	2015	Web Developer, Asian Students in America
	2015	Web Developer, Alex Tizon
	2014	Web Developer, Black Student Commission
	2013	Web Developer, Lambda Phi Epsilon International Fraternity
INDUSTRY	2012	Brand Ambassador, Google
	2008	Industrial Engineering Intern, Boeing Company
		SERVICE
HIGHER EDUCATION	2015	Organizer, Syracuse University Office of Multicultural Affairs Asian American Pacific Islander Heritage Month
	2015	Copy Editor, Syracuse University ALINE Magazine
	2014	Chair, Syracuse University Graduate Senate Academic Affairs Committee
	2014	Graduate Student Representative, Syracuse University Graduate Council
	2014	Graduate Student Representative, Syracuse University Senate
	2014	Organizer, Syracuse University Graduate Research Symposium
	2014	Mentor, Syracuse University iSchool PhD Students

	2014	Doctoral Representative, Syracuse University iSchool Personnel Committee
	2014	Doctoral Representative, Syracuse University iSchool Hiring Committee
	2013	Doctoral Representative, Syracuse University iSchool Faculty Committee
	2013	Organizer, Syracuse University App Challenge
	2013	Commencement Speaker, University of Washington Filipino Graduation
	2013	Student Representative, University of Washington Office of Minority Affairs and Diversity Student Advisory Board
	2013	Archivist, University of Washington Ethnic Cultural Center Leadership Lab
	2012	Student Volunteer, University of Washington Information School Research Fair
	2012	Student Volunteer, University of Washington Information School Career Fair
	2012	President, University of Washington United Greek Council
	2012	<b>Keynote Speaker</b> , University of Washington Spring Leadership and Service Symposium
	2012	Keynote Speaker, University of Washington Boeing Donor Scholarship Breakfast
	2011	Student Representative, University of Washington Informatics Program Committee
	2010	Founder, University of Washington Student Philanthropy Education Program
	2010	Senate Speaker, Associated Students of the University of Washington
	2009	Mentor, University of Washington Honors Program
REVIEWING	2016	Reviewer, Computer-Supported Cooperative Work
	2015	Reviewer, iConference
	2014	Reviewer, Symposium On Usable Privacy and Security
PROGRAMMING	2016	Student Volunteer, iConference 2016
	2016	Workshop Presenter, East Coast Asian American Student Union Conference
	2015	Panelist, Mortar Board National Conference
	2012	Master of Ceremonies, Pacific Northwest McNair Conference
CIVIC ENGAGEMENT	2016	Organizer, National Asian American Pacific Islander Mental Health Association Mental Health Summit
	2015	Ambassador, White House Initiative on Asian Americans and Pacific Islanders
	2014	Volunteer Coach, iCan Shine Bike Camp
	2013	Washington Leadership Program, Conference on Asian Pacific American Leadership
	2012	Volunteer Coordinator, National Marrow Donor Program
	2012	Organizer, Jade Ribbon Campaign for Hepatitis B Awareness

	2011	Commissioner, City of Seattle Community Technology Advisory Board
	2011	Information Desk Technician, Seattle Public Library
	2009	Hardware Refurbisher, InterConnection
	2009	Administrative Intern, International Rescue Committee
MEMBERSHIPS	2013	Association for Computing Machinery (Active Member)
	2013	Institute of Electrical and Electronics Engineers (Active Member)
	2008	Association for Information Science & Technology (Active Member)
		RECOGNITION
FELLOWSHIPS	2016	Lloyd G. Balfour Foundation Fellowship (\$1,000)
	2016	iSchool Inclusion Institute Teaching Fellowship (\$1,000)
	2015	Elizabeth D. Liddy Fellowship (\$7,000)
	2015	Mortar Board Graduate Fellowship (\$5,000)
	2013	Ronald E. McNair Graduate Fellowship (\$23,135)
	2013	Google Policy Fellowship (\$7,500)
	2008	Robert Lee Ellis Civic Fellowship (\$12,000)
SCHOLARSHIPS	2016	Syracuse University iSchool Doctoral Travel Grant (\$1,500)
	2015	Symposium on Usable Privacy and Security Travel Grant (\$500)
	2014	Syracuse University Katzer Fund (\$11,000)
	2014	Graduate Student Organization Travel Grant (\$150)
	2012	Bill and Melinda Gates Foundation Research Scholarship (\$4,000)
	2012	Early Identification Program Presidential Scholarship (\$3,500)
	2012	National Science Foundation Research Experience for Undergraduates Grant (\$6,399)
	2012	Washington State Opportunity Scholarship (\$1,000)
	2011	Boeing Diversity Scholarship (\$3,000)
	2011	Ruth and William Gerberding Scholarship (\$2,000)
	2010	National Science and Math Access to Retain Talent Grant (\$1,333)
	2010	Benjamin A. Gilman International Scholarship (\$3,000)
	2008	Dell Scholars Foundation Scholarship (\$20,000)
	2008	Elks National Foundation Scholarship (\$7,000)
	2008	Mabuhay Memorial Scholarship (\$500)

	2008	Washington Gaining Early Awareness and Readiness for Undergraduate Programs Scholarship (\$12,000)
	2008	Washington Parent Teacher Association Scholarship (\$2,000)
	2008	Washington State Foundation Scholarship (\$2,000)
	2008	Washington Scholar Full Tuition Scholarship (\$30,000)
HONORS	2013	University of Washington Faculty Award for Student Excellence in Informatics
	2013	University of Washington Commencement Gonfaloniere
	2013	University of Washington Husky Union Building Hall of Fame
	2013	University of Washington Ethnic Cultural Center Director's Leadership Award
	2013	University of Washington President's Achievement Award
	2012	University of Washington Homecoming King
	2012	Order of Omega
	2011	Phi Beta Kappa Society
	2011	Mortar Board National College Honor Society
	2011	Golden Key International Honour Society
	2010	National Residence Hall Honorary
	2009	National Society of Collegiate Scholars
	2009	University of Washington Dean's List
	2008	Wapato Chamber of Commerce Youth Leadership Award Recipient
SELECT PRESS	2016	Connections Magazine, "iSchool researchers use technology to understand veteran reacclimation"
	2014	The Daily Orange, "iSchool research aims to aid military veterans, refugees"
	2014	Viewpoint, "The husky experience"
	2013	The Daily Orange, "SU app challenge offers \$1,000 grand prize"
	2013	Northwest Asian Weekly, "EOP celebration honors 3 APA students"
	2013	Yakima Herald Independent, "Wapato resident receives UW honor"
	2013	UW Daily, "ECC honors community members for activism efforts"
	2012	Columns Magazine, "Crowning glory"