

# Phil Adams

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## Education

- 2010– **PhD in Information Science**, *Cornell University*, Ithaca NY.  
Advisor: Geri Gay; Committee: Tanzeem Choudhury, Elaine Wethington  
Concentration: Human-Computer Interaction; Minor: Human Development
- 2010–2013 **Master of Science in Information Science**, *Cornell University*, Ithaca NY.
- 2009–2010 **Master of Engineering in Computer Science**, *Cornell University*, Ithaca NY.
- 2005–2009 **Bachelor of Arts in Information Science**, *Cornell University*, Ithaca NY.

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## Experience

- 2008–Present **Research Assistant**, *Cornell University Information Science*, Ithaca NY.  
Working with Geri Gay, Tanzeem Choudhury, Elaine Wethington, Deborah Estrin, and others to better understand the role of mobile technologies in persuasive health. Focusing on using mobile applications to improve quality of life and wellbeing as part of the Mobile Health team.
- Summer 2014 **User Experience Research Intern**, *Google*, Mountain View CA.  
Working with Zuiena Kabir and Jhilmil Jain on the Android User Experience Research team at Google, I conducted research into user behavior on mobile devices.
- Summer 2013 **User Experience Research Intern**, *Google*, Mountain View CA.  
Working with Mike Brzozowski and Laura Granka on the Google+ User Experience Research team at Google, I conducted research into how users join and participate in Google+ Communities.
- 2009–2015 **Graduate Resident Fellow**, *Cornell University*, Ithaca NY.  
Serving as an academic and social mentor to undergraduate students as a Fellow in Cornell's living-learning community initiative. Roles include fostering leadership and agency; connecting residents with faculty and research opportunities; hosting campus guests; and coordinating a variety of academic and social trips and activities.
- 2006–2010 **Teaching Assistant**, *Cornell University*, Ithaca NY.  
Developing and teaching section material for CS/INFO 1300 *Web usability and design Web programming*, CS/INFO 2300 *Servers and databases* in both undergraduate and graduate capacities. I continue to guest lecture on special topics and in professors' absence in these and other courses, including INFO 4400/6400 *Advanced Human-Computer Interaction* and INFO 6130 *Health and Computation*.
- 1999–2010 **Business Intern**, *World Cup Sports Academy*, Devon PA.  
Myriad of responsibilities, including: coaching soccer players ages 4-18 at all levels, in addition to one season coaching a high school JV squad; directing camp operations, often leading a team of highschool teachers and college/highschool students; overseeing marketing campaigns and fostering client relationships; building company website (wcupsa.com); developing new programs.
- 2006–2008 **Web Application Developer**, *CIT Systems Management*, Ithaca NY.  
Developing and maintaining web-based applications in support of the services provided by Cornell Information Technologies. Left CIT in 2008 to focus on research opportunities.
- 2004–2010 **Freelance Web Developer**, *philadams.net*, Ithaca NY.  
Clients include businesses, charitable organizations, and university student groups.

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## Professional Leadership and Service

- 2013–Present **Co-coordinator**, *Information Science Graduate Seminar Series*, Ithaca NY.  
Organizing and hosting speakers and panels. <http://infosci.cornell.edu/graduate-seminar-series>
- 2011–2014 **Graduate Representative**, *Information Science Curriculum Committee*, Ithaca NY.  
The committee designs and maintains degree requirements and courses in the curriculum, and oversees various other issues related to the program. Served as the undergraduate representative 2007–08.
- 2014–Present **Graduate Representative**, *Gates Hall Space Use Committee*, Ithaca NY.
- 2011–Present **Conference Reviewer**.  
Reviewer for paper submissions at CHI 2012–2015 and CSCW 2013–2014.
- 2014 **Conference Student Volunteer**.  
CHI 2014 (Toronto), CSCW 2014 (Baltimore).
- 2007–2009 **Co-founder and President**, *Cornell Web Club*, Ithaca NY.

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## Relevant Awards

- 2011 **Graduate Research Fellow**, *National Science Foundation*.  
The National Science Foundation's Graduate Research Fellowship Program helps ensure the vitality of the human resource base of science and engineering in the United States and reinforces its diversity, recognizing and supporting outstanding graduate students in NSF-supported science, technology, engineering, and mathematics disciplines. The award provides funding for 3 years of graduate study.
- 2009 **Inductee**, *Phi Beta Kappa*.

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## Computer Languages and Frameworks

Python, Android/Java, Javascript, R, HTML5/CSS, PHP

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## Publications

**Phil Adams**, Mashfiqui Rabbi, Tauhidur Rahman, Mark Matthews, Amy Volda, Geri Gay, Tanzeem Choudhury, and Stephen Volda. Towards personal stress informatics: Comparing minimally invasive techniques for measuring daily stress in the wild. *Pervasive Computing Technologies for Healthcare*, 2014.

**Phil Adams**, Eric PS Baumer, and Geri Gay. Staccato social support in mobile health applications. *Proc. CHI*, 2014.

Jaime Snyder, Eric PS Baumer, Stephen Volda, **Phil Adams**, Megan Halpern, Tanzeem Choudhury, and Geri Gay. Making things visible: Opportunities and tensions in visual approaches for design research and practice. *Human–Computer Interaction*, 29(5-6):451–486, 2014.

Eric PS Baumer, Vera Khovanskaya, **Phil Adams**, JP Pollak, Stephen Volda, and Geri Gay. Designing for engaging experiences in mobile social-health support systems. *IEEE Pervasive Computing*, 12(3):0032–39, 2013.

Stephen Volda, Tanzeem Choudhury, Geri Gay, Mark Matthews, **Phil Adams**, Mashfiqui Rabbi, JP Pollak, Mengxi Chi, and Matthew Green. Personal informatics can be stressful:

collecting, reflecting, and embedding stress data in personal informatics. *CHI Workshop*, 2013.

Vera Khovanskaya, **Phil Adams**, Eric PS Baumer, Stephen Volda, and Geri Gay. The value of a critical approach to personal health informatics. *CHI Workshop*, 2013.

Eric PS Baumer, **Phil Adams**, Vera Khovanskaya, Tony Liao, Madeline E Smith, Victoria Schwanda Sosik, and Kaiton Williams. Limiting, leaving, and (re)lapsing: An exploration of facebook non-use practices and experiences. *Proc. CHI*, 2013.

Eric PS Baumer, Sherri Katz, Jill Freeman, **Phil Adams**, Amy Gonzales, JP Pollak, Daniela Retelny, Jeff Niederdeppe, Christine Olson, and Geri Gay. Prescriptive persuasion and open-ended social awareness: Expanding the design space of mobile health. *Proc. CSCW*, 2012.

JP Pollak, **Phil Adams**, and Geri Gay. Pam: A photographic affect meter for frequent, in situ measurement of affect. *Proc. CHI*, 2011.

Geri Gay, JP Pollak, **Phil Adams**, and John P Leonard. Pilot study of aurora, a social, mobile-phone-based emotion sharing and recording system. *Journal of Diabetes, Science and Technology*, 2011.

Dan Cosley, John Baxter, Soyoung Lee, Brian Alson, S Nomura, **Phil Adams**, Chethan Sarabu, and Geri Gay. A tag in the hand: Supporting semantic, social, and spatial navigation in museums. *Proc. CHI*, 2009.