## Matti Hicks

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## **Employment**

9/2016 – current EF Education First

**UX** Researcher

Lucerne, Switzerland

Leading research on the product design team responsible for

transforming the future of the global education company with over

45,000 employees.

3/2013 – 08/2016 Novartis

Senior UX Researcher Basel, Switzerland

Led the research and design of social technologies within an institute

focused on drug discovery.

03/2010 – 08/2012 Midwife's Ultrasound

**UX Researcher** 

Seattle, Washington

Researched and designed a low-cost ultrasound device for midwives in developing regions, specifically for those working in remote villages. This project was sponsored by the Bill & Melinda Gates Foundation.

06/2011 - 08/2011 Erasmus Studio

Research intern

Rotterdam, the Netherlands

Researched and designed a web-based photo archive that facilitated access to over thirty years of photos from Dutch history textbooks.

07/2009 - 03/2010 University of Washington

Research assistant Seattle, Washington

Researched student perspectives on engineering education through a

four-year study sponsored by the National Science Foundation.

Education

08/2012 University of Washington, Seattle, Washington, USA

Bachelor of Science, Informatics: Human-Computer Interaction Bachelor of Arts, Comparative History of Ideas with Honors 3.91/4.00 scale Grade Point Average, *summa cum laude* 2012 Faculty Award for Student Excellence in Informatics

Member of Phi Beta Kappa

## **Skills**

Specialties: field research, user journeys, interviews, surveys, JTBD, usability testing, research design, persona creation, contextual inquiry, workshops

Applications and Technology: Ethnio, Airtable, Adobe Omniture, FullStory, Typeform, Intercom, UserTesting.com, Zeplin

Languages: English, German

## **Publications**

W. Brunette; M. Hicks; A. Hope; G. Ruddy; R. Anderson; B. Kolko. "Reducing Maternal Mortality: An Ultrasound System for Village Midwives." IEEE Global Humanitarian Technology Conference (GHTC), October 2011.

A. Hope; M. Hicks; W. Gerard; P. Prasad; K. Saville; W. Brunette; L. Ham; J. Keh; R. Anderson; G. Borriello; B. Kolko; R. Nathan. "Designing an Intelligent Medical Assistant for Diagnostic Ultrasound." International Conference on Intelligent User Interfaces (IUI), February 2011.

W. Brunette; W. Gerard; M. Hicks; A. Hope; R. Anderson; G. Borriello; B. Kolko; R. Nathan. "Portable Antenatal Ultrasound Platform for Village Midwives." ACM Computing for Development (DEV), December 2010.