

# Wesley Wang

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U.S. Citizen

## Experience

**VMware AirWatch**, Sandy Springs, GA — UX Designer  
MAR 2014 - AUG 2015

- Led design and user testing effort on multiple high profile applications that have been published to various platforms that are used by 1 million+ users in 150 countries.
- Designed and created deliverables, such as information architecture, site maps, interaction map, wireframes and high fidelity mockups to communicate designs throughout the product development process.
- Refined UX best practices and processes including creating UI design templates, mobile design guidelines, and a components library used by product managers and developers.
- Conducted 50+ in-person and remote usability test sessions with internal/external users to identify and fix design issues, reducing wasted time, effort, and cost in development.

**Navicure Inc.**, Duluth, GA — UX & Interaction Designer  
FEB 2012 - DEC 2013

- Collaborated with software developers and project managers and transformed acceptance criteria into deliverables including site maps, task flows, storyboards, sketches, wireframes, mockups, feature lists, visual specifications, responsive design solutions, components library, UI designs pattern document, and high fidelity prototypes to communicate information and interaction design for company's internal and external medical billing clearing house web application to support daily claim communication between clients, application, and receivers.

**NueMD**, Marietta, GA — Product Designer  
SEP 2011 - JAN 2012

- Designed new user interfaces and enhancements for the company's Practice Management System (PMS) and Electronic Health Record (EH).

**Sharecare**, Atlanta, GA — Multimedia Design Intern  
JUL 2011 - SEP 2011

- Collaborated with UI team to transfer wireframes to high fidelity mockups for Single Sign-on between company site and partner site, benefiting usability by reducing redundancy, and IT cost for help desk support.

**LifeSync Corp**, Atlanta, GA — Industrial Design Co-op  
JAN 2010 - MAY 2011

- Designed LED keypad user interface for the wireless ECG system to synchronize instructions between wireless patient transceiver and ECG monitor.

## Education

**Georgia Institute of Technology**  
Atlanta, GA — MS in Human-Computer Interaction (HCI)  
AUG 2015 - MAY 2017

**Georgia Institute of Technology**  
Atlanta, GA — BS in Industrial Design  
AUG 2006 - MAY 2011

- Semester Exchange: Lund University.  
Lund, Sweden

## Skills

Service/Customer Experience Design  
Mobile Application and Services  
Storyboards  
Sketching  
Paper prototypes  
Wireframes  
High fidelity prototypes  
Task flows  
Heuristic evaluation  
Information architecture  
Usability testing  
Card sorting

Proficient in Adobe Creative Suite, Balsamiq, and Sketch 3.

Experienced in HTML5, CSS3, Unity, Agile Development

## Language

Native in written and conversational English and Mandarin Chinese.

## Publications

Educating Bicycle Safety and Fostering Empathy for Cyclists with An Affordable and Game-Based VR App  
MobileHCI '16 Proceedings of the 18th International Conference on Human-Computer Interaction with Mobile Devices and Services Adjunct. 2016

Cognitive Ergonomics Applied to the eQRH: Developing an Electronic Quick Reaction Handbook for Use During Aviation Emergencies  
Proceedings of the AHFE 2016 International Conference on Neuroergonomics and Cognitive Engineering, July 27-31, 2016