

EDUCATION

**Master's degree,
Human-Computer Interaction**
Carnegie Mellon University,
2014

**B.A., Interdisciplinary
Computing and the Arts
– Visual Arts**
University of California
at San Diego,
2011

SKILLS

Software

- Illustrator
- Sketch
- Photoshop
- Balsamiq
- InVision
- Axure
- InDesign
- After Effects

Methods

- Contextual Inquiry
- Personas
- Storyboarding
- Competitive Analysis
- Heuristic Evaluation
- Contextual Design
- Affinity Diagramming
- Wireframing
- Prototyping
- Usability Testing
- Visual Design
- UI Design Speccing

Programming

- HTML5/CSS3
- Java

Languages

- English
- Mandarin Chinese

WORK EXPERIENCE

- Oct 2014 – **User Experience Designer**
Present **GE Healthcare (San Ramon, CA)**
- Execute cross-app experience using user research, solution prototyping, and design refinement in support of 20 scrum teams
 - Ensure design patterns are consistent with branding and specced out for product/dev teams across GE Healthcare
 - Develop design strategy and collaborate with marketing to improve user onboarding experience
- Mar 2013 – **Visual Designer**
Jul 2013 **10EQS (San Francisco, CA)**
- Conceptualized and produced creative visual identity for online social media presence
 - Oversaw visual concepts and design/branding consistency for presentation decks
 - Standardized deliverable templates for use across company platform
- Aug 2011 – **Junior Graphic Designer**
May 2012 **TalentSmart (San Diego, CA)**
- Assisted in website redesign via designing graphics and prototyping layout designs
 - Designed product/services flyer, holiday greeting card, and program collateral
- Mar 2008 – **Junior Graphic Design & Web Assistant**
Feb 2011 **UCSD University Events Office (San Diego, CA)**
- Produced commercial graphic art (posters, flyers, brochures, postcards), then distributed around campus for event promotion
 - Marketed venue/events via public flyering/tabling and online social media updating

PROJECTS

- Jan 2015 – **User Experience Designer**
Present **GE Health Cloud (GE Healthcare)**
- Deliver cohesive UX for GE Health Cloud desktop and mobile apps via research, wireframing, prototyping, user testing, and high-fidelity design execution
 - Define optimal UX via collaboration with designers, researchers, users, devs, product owners, and marketing managers in 6 global locations
- Jan 2014 – **Design Lead**
Aug 2014 **The Boeing Company (MHCI Capstone Project)**
- Designed a solution to foster communication at Boeing factories, improving efficiency and safety
 - Oversaw visual design for project deliverables
 - Produced and maintained branding identity
- Jan 2014 – **Research & Design Assistant**
May 2014 **Vincentian Collaborative System**
- Developed visuals and UI design for a robot caregiver, bridging social and data interactions between human caregivers and patients at a nursing home
 - Methods: service ecology diagramming, research, persona generation, prototyping.
- Oct 2013 – **User Experience Designer**
Dec 2013 **Pittsburgh Symphony Orchestra (Service Design Project)**
- Audited subscription experience: User/competitive research, persona generation, storyboarding, customer journey map, service model diagramming
 - Iteratively designed iPad app prototype via user testing and heuristic evaluation