



MINGHUA SUN

UX/UI Designer



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SKILLCLOUD

Data Analytics
 Project Management
 Agile
 Design Thinking
 Front End Development
 UI Design
 Atomic Design
 UX Design
 User Testing
 Storytelling
 Branding
 Animation
 Installation Art
 Social Media
 Interactive Design
 Data Visualization
 Rapid Prototyping
 Marketing Campaign

ADOBE PROFICIENCY



LANGUAGES

HTML SASS JQuery
 D3.JS P5.JS React.JS
 Patternlab Drupal ShinyUI
 Git npm Gulp Webpack
 Arduino Processing GMT

English Mandarin Cantonese

EDUCATION



- May 2015 Graduate Certificate in Interactive Design and Dynamic Media
MassArt, Boston, MA
- May 2015 Interactive Environment Group
MIT Media Lab, Cambridge, MA
- May 2013 B.A in Graphic Design
B.S. in Applied Mathematics
New England College, Henniker, NH
 - Magna Cum Laude Graduate, GPA: 3.77/4.0
 - Academic Achievement Award for Mathematic Program
 - 4-year Presidential Scholarship and Dean's List Recipient
 - National College Honor Scholarship Society (Alpha Chi) Member

EXPERIENCE



- Present May 2015 **UI/UX Designer** MassIT, Commonwealth of Massachusetts
 - UI/UX design, web front end development
 - Analyze and visualize data for Mass.gov social media accounts
 - Lead public facing marketing campaign branding and visual design
 - Direct and mentor design interns
- Jun. 2015 Mar. 2014 **Visual Designer** Confucius Institute, UMass Boston
 - Design and create promotional collateral
 - Chinese Bridge contest event filming and post production
- Oct. 2014 May 2014 **Web Graphic Designer** StudentUniverse
 - Assist in the wire-framing and front-end design of company's new website
 - Design website visuals and marketing collateral
 - Create HTML email campaigns and landing pages
- Feb. 2014 Sep 2013 **Design Internship** NH Division of Economic Development

PROJECTS



- Ongoing **Redesigning Mass.gov** (pilot.mass.gov)
 - Work on the design track from vendor selection to design review
 - Revamp the classic Mass.gov homepage
 - Extend "Mayflower" design patterns to Mass.gov apps
- Launched Dec. 2016 **Chapter 55** (mass.gov/Chapter55)
As the designer and developer of this interactive data story on the MA opioid epidemic, I worked from concept sketching, data visualization designing, prototyping, and iterating, into the final deployment. The code repository was also made public as the pilot project of Mass.gov's open-source initiative.
- May 2015 **Artificial Bioluminescence**
A sensory lighting installation exhibited at the Boston CyberArts Gallery

VOLUNTEER



Bright & Beautiful (有灵且美) (facebook.com/bnbgirls)
Design Director, Facebook Admin