UX/UI Engineer Prototyper

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UX Developer, LexisNexis

June 2015 - Aug 2015 | Dayton, OH

- Designed and prototyped an interactive SVG visualization on the search web page using jQuery, which showed the result relevancy and saved screen space.
- Designed and developed an interactive social media monitoring dashboard for the marketing department using Tableau, helping them analyze social media campaign.
- Programmed Python scripts to automatically fetch social media data from RESTful API, build database and update visualization.
- Designed and developed a new feature on Lexis Advance, including getting JSON data via AJAX and building the interface in AngularJS.

User Experience Researcher, Lenovo Mobile & Media

Apr. 2014 - July 2014 | Beijing, China

- Conducted heuristics evaluations for new mobile products and submitted 200+ usability issues into JIRA, which lead to improvements in user experience.
- Conducted usability test on smartphone OS with different departments, wrote usability report, which lead to improvements in new version.

Front-End Developer, FBII Network Technology

Sept. 2013 - Oct. 2013 | Beijing, China

- Developed and tested a responsive cross-browser compatible website.
- Redesigned and developed online forms, resulting in better user flow and usability.

HTML5 App Designer/Developer, Freelance

Dec. 2012 - Sept. 2013 | Beijing, China

- Designed and developed an HTML game Sudoku miner, including game algorithm and UI design, using jQuery.
- Developed mobile responsive HTML5 apps and game for WeChat platform, including interaction design, game logic design, interface and interaction development and integrating social media API.

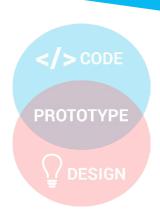
Education

M.S. in HCI / Design, Indiana University

Aug. 2014 - May 2016 | Bloomington, IN

B.E. in Industrial Design (IxD), Beijing Univ. of Posts and Tele.

Sept. 2010 - June 2014 | Beijing, China



Semantic HTML5
CSS3 & SASS / LESS
JavaScript & jQuery
Responsive & Mobile
Browser Compatibility
Bootstrap
SVG & Canvas
Ajax + JSON
RESTful API & OAuth
Chrome Dev Tool & FireBug
Python

Adobe Creative Suite/Cloud Sketch 3 Axure Principle Pixate InVision Visio Tableau

Sketching
Brainstorming
Affinity Diagram
Usability Test
User-Centered Design
Information Architecture
User Research
Team Collaboration