LAUREN YATAR

PROJECTS

Data Visualization about Climate Comfort

• Ideated, designed and built a front-end visual interface using JavaScript (D3.js) capable of reading any EPW climate file.

Twitter and Extreme Storms Sentiment Analysis

 Loaded, pre-processed, analyzed and interpreted twitter data using methods such as dictionary methods, supervised and unsupervised learning, word scores and word-weighting.

Recoco Comic Recommendation App

- Created user research plan and conducted user interviews;
 developed user personas to optimize user journeys and create design specifications.
- Defined MVP and product features; created wireframes and interactive prototypes.
- Conducted multiple usability tests on design to test user interfaces.

Project Showcase

- Closely collaborated with other developers remotely.
- Contributed and executed the front-end react Ul's search component for filtering through fetched projects.

EXPERIENCE

HOK, San Francisco — Consulting Intern

June 2016 - August 2016

Assisted in planning and conducting two on-site field studies.

- Completed contextual inquiry to improve work space strategy.
- Processed quantitative and qualitative information received from clients.
- Worked on producing consulting deliverables, including assisting with report writing, creating spreadsheets and producing graphics.

1915 Addison Street (Ste. A) Berkeley, CA 94704 (714) 393-6328

yatar.lauren@gmail.com laurenyatar.com

DESIGN SKILLS

User Research, Personas, Wire framing, Sitemaps, User Goals, User Flows, Use Cases, Journey Maps, Card Sorting, Interaction Design, Information Architecture, Usability Testing, Prototyping

PROTOTYPING SKILLS

Sketch, Adobe Creative Suite, InVision, Flinto

SOFTWARE SKILLS

HTML, CSS, JavaScript, D3.js, Bootstrap, Node, Express

DATA ANALYSIS

Python, Jupyter Notebooks, Pandas, NLTK, Matplotlib

EDUCATION

Master of Architecture

May 2017 University of California, Berkeley

Bachelor of Arts, Comparative Literature

August 2013
University of California,
Irvine

User Experience Design *September 2017*General Assembly