




JENNY KNUTH

 jennyknuth.com

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WEB DEVELOPER

niolabs Developer niolabs.com

JAN 2016–PRESENT BROOMFIELD, CO

Develop apps, visualizations, and real-time data analysis for nio, an event-driven platform connecting the internet of things. Create style guides, dashboards, UI kits, and other modular designs.

CIRES UX Developer landlab.github.io

DEC 2015–PRESENT, BOULDER, CO

Develop tools, sites, and documentation for users of Landlab, a tool for modeling earth surface processes.

Strength in Members Web Developer

NOV 2015–JAN 2016, BOULDER, CO

Developed travel planning application product for non-profit consultant.

SKILLS

JavaScript

Node.js

Python

PHP

Semantic HTML

CSS/Sass

D3.js

React

Vue.js

Adobe Creative Suite

DIGITAL DESIGN

- create interactive charts and media to quickly convey complex data
- impart meaning through format and structure
- combine user research, content strategy, heuristic evaluation, analytics, cognitive models, and visual signifiers to create products with an intuitive user interface

see jennyknuth.com for portfolio and blog

PRODUCT DESIGN

- bootstrapped a successful product-based business, TrueJune.com
- streamlined production, prototyping, testing, shipping, packaging, photography, and display

see truejune.com for portfolio and blog

WRITING/EDITING

- craft writing to communicate clearly to the desired audience
- select content that is useful, usable, and consistent
- organize content so that it can be accessed easily and naturally
- teach scientists techniques for clear technical writing
- create style guides for each client to ensure consistent communication and efficient workflow

see linkedin.com/in/jennyknuth for links to publications

EDUCATION

GALVANIZE, Boulder, Colorado

Full-Stack Web Development, Oct 2015

BOULDER DIGITAL ARTS, Boulder, Colorado

UI/UX Certification, Aug 2012

UNIVERSITY OF PENNSYLVANIA, Philadelphia, Pennsylvania

M.A. in American Civilization/Material Culture

BROWN UNIVERSITY, Providence, Rhode Island

A.B. in Anthropology/Archeology with Honors

Graduated Magna cum Laude