

SARAH PAETSCH

Front End Web Developer

SKILLS

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| HTML5 | ●●●●●●●○ |
| CSS3 | ●●●●●●●○ |
| JavaScript | ●●●●●●●○ |
| jQuery | ●●●●●●●○ |
| Git/GitHub | ●●●●●●●○ |
| AngularJS | ●●●●●●○○ |
| Node.js | ●●●●○○○○ |
| JSON | ●●●●●●●○ |
| MongoDB | ●●●○○○○○ |
| Jasmine | ●●●○○○○○ |

EDUCATION

Code Fellows
Seattle, WA (2015)
Certificate, Front End Development

Udacity
Online (2015)
Certificate, Front End Development

Oregon State University
Corvallis, OR (2013-2014)
Computer Science

University of Texas at Austin
Austin, TX (1998-2000)
M.A. in English
Computers Specialization

The Ohio State University
Columbus, OH (1994-1998)
B.A. in English
Computer Science minor

I am a front end web developer who likes to create products that inform and delight users, as well as help them achieve their goals. I also have eight years of interactive writing experience in a variety of tech industry settings, ranging from client training and product help, to e-learning and game development.

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www.sarahpaetsch.com | linkedin.com/in/sarahpaetsch
github.com/spaetsch | twitter.com/sarahpaetsch

PROJECTS

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| Surplus Connection (2015) - surplusconnection.herokuapp.com Connects nonprofits to donors of surplus goods and shipping space <ul style="list-style-type: none">● Built from concept to completion in four days by a team of four● Implemented the AngularJS data binding, templates, and controllers● Defined the style and layout of the site using Sass and Neat | <ul style="list-style-type: none">● AngularJS● Sass● Bourbon● Node.js● MongoDB |
| Virtual Tour (2015) - kmskelton.github.io Provides users with travel inspiration in photos and articles <ul style="list-style-type: none">● Built from concept to completion in one week by a team of three● Implemented the Flickr and mediawiki APIs to search for photos and articles● Created bxSlider carousel to display the photo search results● Utilized Skeleton grid for page layout | <ul style="list-style-type: none">● Flickr API● WikiVoyage API● Skeleton grid● bxSlider● Firebase |
| Neighborhood Map (2015) - sarahpaetsch.com/map/map.html Maps points of interest in Queen Anne (a Seattle neighborhood) and provides reviews | <ul style="list-style-type: none">● Google Maps API● Yelp API● knockout.js |

WORK EXPERIENCE

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| Entrepreneur / Indie Yarn Dyer (2010-present) <ul style="list-style-type: none">● Directed a small online business selling hand-dyed yarn● Leveraged social media channels for promotion | Devilbunny Dyeworks Campbell, CA |
| Technical Writer in Customer Education (2008-2009) <ul style="list-style-type: none">● Researched and authored content for online courses, both live instructor-led and self-paced styles● Managed the expansion of online course catalog to more than double its size● Wrote and managed publication of customer training for NI software and hardware classes● Tested hardware and coding exercises to verify accuracy | National Instruments Austin, TX |
| Technical Writer (LabWindows/CVI) (2007) <ul style="list-style-type: none">● Authored and edited documentation for LabWindows/CVI, a C development environment● Spearheaded a project to update and expand CVI documentation process docs● Devised a one-button solution to prepare and easily convert thousands of CVI CHM files to HTML for ni.com | National Instruments Austin, TX |
| E-learning Content Developer (2006) <ul style="list-style-type: none">● Wrote and designed for interactive e-learning courses, serious games, and simulations● Motivated learners with clear and engaging writing and design, even on complex subjects● Improved development pipeline and processes at a growing start-up | Enspire Austin, TX |