Sarah Ing

CREATIVE CODER

Hello! I'm Sarah. I'm an interdiscilpinary developer who approaches her work with a go-getter attitude, sense of humor, and curiosity.

experience

Fullstack Developer • OwnLocal   **2015-2017**

- Created, implemented, and maintained software tool for the support team to perform audits on business data using Google Places API, jQuery, HTML, CSS, and Rails
- Wrote and tested localization gem to correctly validate international business records using RegEx, Ruby, and RSpec
- Worked on client-facing business directory to display ad content using JavaScript with Backbone, Rails, and Cucumber

Creative Technologist • MIF Creative 50   **2017**

- Coded, designed, and produced a commissioned work for the Manchester International Festival, using the sentiment analysis of tweets ad the Philips Hue API to change the color of a lightbulb
- Work was featured on the BBC Live page

Hyper Island   **2017**

- Human-centered design projects with modules focusing on design thinking, UX, and digital technologies
- Clients: BBC, Pentland Brands, Speedo, LateRooms, and the NHS
- Industry-led by IDEO, Common Good, Pentland

Freelance Writer   **2012-2014**

- Interviewed and wrote features for lifestyle publications, while visually designing editorial content and reviewing submissions.

skills

- JavaScript
- Cucumber
- Backbone
- Ruby
- Rails

- HTML/CSS
- RegEx
- Git
- Agile
- TDD

reach me

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education

Hyper Island   **2017**
M.A. Digital Experience Design

University of Texas   **2016**
Computational Linguistics Course

Dev Bootcamp   **2015**
Web Development with JavaScript, HTML, CSS, Ruby

Oregon State University   **2010**
B.A. English Literature

honors

Rise Up Speaker   **2017**
Delivered talk on my experience as a programmer for Barclay's Inspirational Women event.

Manchester City Football Hackathon   **2017**
UX researcher and programmer for hackathon on increasing international fan engagement.

Mentor/Facilitator   **2016**
Mentored and faciliated workshops for Women Who Code and UT's "Introduce A Girl To Engineering" Day