# JULIE TURNER

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## WEB DEVELOPER

# Languages & Tools

- HTML
- · CSS
- · Sass
- Bootstrap
- PostgreSQL
- JavaScript
- jQuery
- Mocha
- Chai
- MEAN stack
  - MongoDB
  - Express
- AngularJS - Node.js
- Ember.js
- MQTT
- Ruby
- RSpec
- Capybara
- Sinatra
- · Active Record
- · Rails
- Agile
- BDDTDD
- Gulp
- Git
- GitHub
- Bitbucket
- SourceTree
- Pair programming

# A Career Highlight

Working with old school animator Emily Hubley, daughter of traditional, experimental, free-spirited animators John and Faith Hubley, including animating Faith's daily self-portraits from her journals spanning decades and twice visiting the stealthily-located Celeste Bartos Film Preservation Center (MoMA film archive) to deliver and organize work

2009 NJ/NYC

## Profile

Highly adaptable, focused developer bearing a comprehensive skill set converging from tackling and successfully executing the work required of a variety of positions ranging from editor to welder to bank correspondent to equipment room operator to wood carver to deconstructionist to office manager to teacher to robotics facilitator seeks a junior developer position on a team of motivated, hardworking, conscientious, methodical, supportive developers who would welcome a fresh software engineer with a penchant for researching in the pursuit to understand how the details work within the overarching picture and the drive and stamina to troubleshoot difficult problems while calmly maintaining order and adhering to hard deadlines

analyzer, researcher, visualizer, organizer, experimenter, communicator, assimilator, producer

## Technology Experience

#### **Web Developer Intern**

Front end and back end R&D of interactive art installation, specifically mobile app MVP UI controller for M2M operation involving Kinect and from-scratch build out of back end for communication and storage; HTML, CSS, Sass, JavaScript, jQuery, MEAN stack, MQTT, npm, Yeoman, Bower, Gulp, Bitbucket; project details proprietary

## **Robotics Facilitator, Writer, and Researcher**

Leader of LEGO robotics all-female team of youth participating in FLL competition; robot construction and block programming; developer of curriculum; author of Girls Inc. PNW LEGO Robotics facilitator handbook and team member workbook

#### **Editor and Researcher**

Editing, writing, research, and correspondence for international electronics and telecommunications science journal; all work written by non-native English speakers from a variety of countries

#### **Tester and Demonstrator**

Special project consultant for GenieTalk, an Android automatic language translation app; key demonstrator of the technology, including high profile demonstration for the Ministry of Knowledge Economy, part of the Cabinet of the Republic of Korea

#### **Office Manager**

Construction of the administrative side of the business from the ground up; author of internal documents such as safety policy and employee handbook; website design, including production of stopmotion pieces; collaboration with developer; website maintenance

#### **Quantity Specialist, PTF Level II**

Data analysis and management; system operations development; researcher for and presenter of project informing managers of economic and efficiency shortfalls in product distribution system; quantity assessment of new inventory in relation to stock inventory

## **Education & Training**

### **Web Development**

**Epicodus** May 2015 Portland, OR

Master of Arts, Film Studies

State University of New York at Buffalo Feb. 2010 Buffalo, NY

Bachelor of Arts, English (minor: Media Study), cum laude State University of New York at Buffalo
June 1995
Buffalo, NY

Portland, OR

**WILD** 

2015

Girls Inc. PNW 2014 McMinnville, OR

ETRI Journal

2012-2014 Daejeon, South Korea

**ETRI** 

2012-2014 Daejeon, South Korea

Lovett Deconstruction, Inc.

2005-2009 Portland, OR

Powells.com

2004-2006 Portland, OR