



Experience

Analysis
Correspondence
Data Management
Deconstruction
Editing
Facilitation
Filmmaking
Fitness Instruction
Flameworking
Gardening
Media Management
Mentorship
Office Management
Project Coordination
Reporting
Research
Teaching
Technical Writing
Tutoring
Volunteering
Web Development
Welding
Wood Carving

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

Education

Epicodus
Web Design & Development /
Databases
Portland, OR

State University of New York
M.A.: Film Studies
Buffalo, NY

State University of New York
B.A.: English (minor: Media
Study), cum laude
Buffalo, NY

History

Data Analyst (Quality Outcomes Specialist)

Leading the organization through the transition from one data system to another (COMET) without a conversion; building the database content from scratch; designing structure; implementing checks and balances, protocol, procedure; troubleshooting; training; teaching standards and practices to sustain data integrity; researching; assuring quality; generating reports

Interim Website Manager

Maintaining, designing, upgrading, editing, and implementing content and components to elevate UX to support the organization's longterm vision of strengthening its Web arm to benefit educators and community members; the website is to continuously evolve to serve as the nonprofit's hub of connectivity and learning

Lead Facilitator of STEM Workshop on Coding

Leader of first STEM Camp for Girls at the Center for Advanced Learning, instructing Clear Creek students how to code; sessions include lessons on computers, programming, hardware, software, deconstructing/constructing/hooking up Raspberry Pis, introduction to the command line and how to build a project; HTML, CSS, Python

Web Developer

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; rewriting of complex, high-tech material on topics such as micro-electronics, computer software, big data, information security, and 3D technology, including virtual reality and augmented reality; design and implementation of transparent internal communication system, increasing efficiency of editorial process and elevating quality of the journal

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

English Teacher

Writing, reading, listening, and speaking courses; quarterly rotation of 70-80 elementary, middle, and high school students, beginner through advanced levels; writing workbooks; creating supplemental materials daily

Project Coordinator and Editor

Managing a complex campaign for the online division of Parenting magazine; establishing contacts; recruiting participants; developing and maintaining business relationships; securing legal documentation from around the world; writing, editing, research, and correspondence; procurement of \$50,000 in prize donations; completion of project before hard deadline

**Boys & Girls
Clubs
of Buffalo**
current
Buffalo, NY

**Holocaust
Resource Center
of Buffalo**
2015
Buffalo, NY

Girls Inc. PNW
2015
Gresham, OR

WILD
2015
Portland, OR

Girls Inc. PNW
2014
McMinnville, OR

ETRI Journal
2012-2014
Daejeon, South Korea

ETRI
2012-2014
Daejeon, South Korea

Avalon English
2011-2012
Daejeon, South Korea

parenting.com
2010
New York, NY