



History

TESLA 2022 - Present Buffalo, NY

- **Data Annotation Specialist/Analyst**

Providing detailed labeling, analysis, and quality assurance assessment in support of the artificial intelligence deep learning network; continuously collaborating and troubleshooting to identify obstacles and find solutions to improve process, increasing quality outcomes and throughput; quickly pivoting to new projects, developing cross-functionality to adeptly support mission and objectives

Boys & Girls Clubs of Buffalo 2016 - 2022 Buffalo, NY

- **Data Manager/Analyst/Software Administrator**

Leading the organization through the transition from one data system to another (COMET) without a conversion; building the Data Dept. from the ground up and the database content from scratch; designing structure; implementing checks and balances, protocol, procedure; maintaining daily system functionality and troubleshooting all software issues; conduit between organization and software owners; developing/constructing training material and facilitating training sessions for all user levels; teaching standards and practices to sustain data integrity; researching; assuring quality; generating reports

Holocaust Resource Center of Buffalo 2015 Buffalo, NY

- **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

The Wild 2015 Portland, OR

- **Web Developer {apprenticeship}**

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

Girls Inc. PNW 2014-2015 Gresham, OR / McMinnville, OR

- **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/hooks up Raspberry Pis, introduction to the command line and how to build a project; HTML, CSS, Python

- **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

ETRI Journal / ETRI 2012-2014 Daejeon, South Korea

- **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 (VR) and augmented reality (AR); design and implementation of transparent internal communication system, increasing efficiency of editorial process and elevating quality of the journal

- **Tester and Demonstrator {special project}**

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

Avalon English 2011-2012 Daejeon, South 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

parenting.com 2010 New York, NY

- **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

Summary

Data Manager and Analyst with extensive experience in the information technology (IT), research, and publishing industries. Self-driven IT professional highly skilled in investigative research, applied logic, analysis, writing, editing, technical documentation, project coordination, and data management. Formal education includes Web/tech specialization in design and databases, a Master of Arts (M.A.) in Film Studies, a Bachelor of Arts (B.A.) in English with a minor in Media Study, and certification in TESOL/TEFL/TEFL, specializing in English grammar.

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

*Further information,
including history items
and references,
furnished upon request.*