CHRISTINE WHITLOCK

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WRITING, LEARNING DESIGN, AND TEACHING EXPERIENCE

Whitlock Editing

Editor and Writer

January 2018 – Present Whitlock Editing is an editing company with expertise in editing research papers in the field of education

- Editing pre-submission journal and conference papers, book chapters on educational topics for grammar, spelling, clarity, sense, and APA formatting for educational research scientists
- Editing dissertations and theses for grammar, spelling, clarity, sense, and APA formatting
- Assisting with preparing grants and editing reports for foundations, including approved grants at the National Science Foundation; editing for grammar, spelling, clarity, and APA formatting; writing sections based on provided documentation to match required formatting standards
- Editing website copy and educator resources

Woobo, Inc.

Learning Designer/Content Developer

Cambridge, MA October 2017 – April 2019

Somerville, MA (remote)

Woobo is an AI startup that creates educational smart toy robots as learning companions for kids 4-8

- Wrote stories and games to promote social-emotional learning, STEAM, and exploration content
- Managed production of stories and games including approving art and animations; researching and licensing photos; selecting voice actors, sound effects and music; light editing of audio files; uploading assets to Amazon Web Services; coding into backend servers; and guality assurance testing
- Managed and mentored intern in researching and creating content based on curricular goals
- Designed templates and tutorials for third-party content creators to write content
- Ideated and pitched educational games, stories, and activities, including on-screen and offline components to build Woobo content library to align with Woobo branding, including approved curriculum-based content package
- . Wrote before, during, and after reading guestions for stories to model good reading practices
- Researched educational theories, practices, and child development to guide content creation; synthesized research and wrote blog posts for parent audience

Harvard Graduate School of Education

Teaching Fellow, HT500 Growing Up in a Media World

HT500 is a graduate-level education course on how media influence and educate children and young people

- Led weekly discussion section for graduate students on topics including diversity in television; how television, games, and other media influence informal learning; and how children and young people use media
- Graded papers including original research papers, literature reviews, media proposals, and curricula
- Supported and mentored students both for career opportunities and for academic growth; .
- Brainstormed classroom activities with teaching team and implemented in section and lecture

Teaching Systems Lab, MIT

Learning Designer

TSL is a research lab that creates safe, playful practice spaces for teachers to improve their teaching

- Co-authored paper; transcribed and coded playtest data in Dedoose; conducted interrater reliability testing
- Created curricular guide for public-facing, guality educator resources for implementing game-based learning, including rewriting materials to make user-friendly, audience-appropriate lesson plans
- Designed competency-based curriculum for STEM teacher candidates in partnership with Woodrow Wilson Academy of Teaching and Learning, working with faculty, directors, Design Fellow interns, and TSL staff
- Brainstormed, prototyped, tested, and iterated learning experiences in rapid design cycles, emphasizing personalized learning, outcome-based learning, technology integration, and cognitive science principles
- Mentored Design Fellows during eight-week design cycles in learning design, including modeling design practices, research techniques, and creating learning experiences for teacher candidates
- Facilitated play tests of educational games and simulations for game-based learning and assessment to inform iterative cycle and conduct design-based research; analyzed feedback for iteration
- Researched current teacher practices including interviews with current teachers to inform curriculum design

Cambridge, MA

Cambridge, MA

2017

Fall 2018

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Bespoke Group

English Language Consultant

Bespoke creates engaging study materials for Japanese English Language Learners for high school students

Wrote and developed engaging cloze tests and passages with accompanying questions for science and history topics aligned to CEFR standards for beginning English language learners at Japanese education company

Harvard Graduate School of Education Learning Design and Evaluation Projects

Storyexplorer.net: Coded prototype in HTML, CSS, JavaScript, Twine for interactive app for early readers to improve literacy, executive function skills, social-emotional learning; created art assets in Illustrator, Photoshop

- Learning Games: Co-designed prototypes for games to teach middle school science and math topics aligned to Common Core and Next Gen Science Standards, utilized paper prototyping and digital prototyping with Balsamig
- Dominion Unit Plan: Co-wrote AP Economics curriculum using the game Dominion to teach math and economics
- Rebrickulus: Designed prototype for LEGO® brick-based game to foster divergent thinking, innovation, creativity
- Observing with NASA: Co-wrote and presented formative evaluation report for Harvard-Smithsonian Center for Astrophysics to improve video tutorials: edited report; created, implemented, and analyzed survey results
- Mondo: Co-developed proposal for a social networking site with local community partnerships, designed to foster global citizenship and cross-cultural connections among teens over shared interests; co-wrote and edited paper

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Synapse	Firing	Squad

Synapse Finng Squad	
Co-founder, writer, designer	
Synapse Firing Squad was an independent digital and tabletop game studio and startup	

- Organized play-testing meetups, iterated designs, and refined gameplay
- Wrote dialogue for Frankenfriend, a finalist for the JayisGames "Casual Gameplay Design Competition 9"

PROJECT MANAGEMENT EXPERIENCE

Pearson Arts & Sciences (formerly Pearson Prentice Hall)

Project Manager / Content Editor

Pearson Arts & Sciences is the higher education division of Pearson, a global edtech and publishing company

- Tracked content and asset creation, coordinated cross-functional teams, managed budgets, built schedules, and led status meetings for interactive, video-based HTML5 e-courses, print textbooks, and ancillary materials
- Developed workflow for creation of interactive assets from storyboarding to bug testing
- Published Pearson Product Team of the Year 2012 first edition e-course series encompassing 300+ videos under budget; oversaw conversion of 300+ Flash files to HTML5
- Recruited reviewers, analyzed user feedback, and made recommendations to authors to improve materials

EDUCATION

 Harvard Graduate School of Education Ed.M., Technology, Innovation, and Education CITI Social & Behavioral Basic Course on Human St 	bjects Research, March 2017		May 2017
Boston University B.A., English, <i>cum laude</i>			May 2005
TECHNICAL SKILLS• Adobe XD, Sketch• Invision, Balsamiq• Amazon Web Services	Photoshop, IllustratorAcrobat	■ Basecamp, Asana ■ Trello, Github	DedooseCanvas
Education, Writing, and Technology C	<u>OURSEWORK</u>		
Informal Learning Growing Up in a Media World Designing & Developing Games for Learning			ing

- Innovation by Design Advanced Design Studio
- Formative Evaluation
 - Screenwriting for Film and TV
- Negotiation Workshop Episodic Writing for TV
- Intro to Screenwriting for Film and Television
- Designing for Learning by Creating
- Managing Financial Resources in Nonprofit Organizations

Kyoto, Japan (remote) 2017

Cambridge, MA

2016 - 2017

Boston, MA

Boston, MA 2008 - 2013

2009 - 2016