CHRISTINA POLLALIS

Program Manager

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WORK EXPERIENCE

WELLESLEY HUMAN-COMPUTER INTERACTION LAB

Project Manager, 2015 - Present

- Manage twelve people across three projects by identifying project visions, constructing project roadmaps, leading weekly meetings, facilitating team communications, and assigning tasks
- Guide team members through the iterative user centered process
- Build interactive tools and systems using HTML, JavaScipt, and C#
- Design and conduct usability studies and analyze the quantitative and qualitative data to make data informed recommendations

Lead the following three projects:

HoloMuse: an augmented reality museum application

- Manage the development of three iterations of an augmented reality Microsoft HoloLens museum application using Unity and C#
- · Lead the six team members through all project stages, while keeping track of project goals and timeline
- Create and present user analysis, storyboards, and wireframes during each development cycle

Personal Genomics for HCI: an interactive genome visualization tool

- Lead the iterative design and implementation of an interactive D3. is visualization platform for users to explore their genomic data
- Code and maintain the visualization using JavaScript, HTML, and CSS and create the database using MySQL
- Design, conduct, and analyze 100+ user and usability studies to understand user needs and maintain a user-centered process
- Collaborate with cross-disiplinary professionals by arranging weekly meetings and coordinating communications

TwitterTrails: a tool that explores fake news spreading on Twitter

- Manage the brainstorming, prototyping, and development of an interactive D3.js visualization of false information spreading on twitter using JavaScript, HTML, and CSS
- Maintain group communication across the design and development teams during the iterative implementation process

ACCENTURE

Management Consultant Intern, Summer 2014

- Explored how businesses and governments should integrate technological strategies into their business plans
- Created a business strategy report used for future Accenture clients
- Presented weekly progress to my manager and the final findings to senior employees at Accenture

EDUCATION

WELLESLEY COLLEGE

B.A., May 2016

Political Science (Major, GPA: 3.64) Computer Science (Minor, GPA: 3.57)

SKILLS

Usability Testing MTurk Testing User Research User-Centered Design 3D Printing

Paper Prototyping Storyboarding Wireframing

TECHNICAL

HTM5/CSS3 **JavaScript** Jquery D3.js

MySQL Bootstrap Java C#

TOOLS

Asana Trello Jira Sketch **Balsamiq** LateX Github Unity Illustrator **SPSS Statistics**

SELECTED PUBLICATIONS

Pollalis, C., C. Grevet, L. Westendorf, S. Finn, O. Shaer, P. Metaxas. Classroom Activity for Critical Analysis of News Propagation Online, Case Study, Proc. CHI 2018.

Pollalis, C., E. Minor, Lauren Westendorf, W. Fahnbulleh, I. Virgilio, A. Kun, O. Shaer. Evaluating Learning with Tangible and Virtual Representations of Archeological Artifacts, Paper, Proc. TEI 2018.

Westendorf L., C. Pollalis, C. Verish, O. Shaer, P. Metaxas, M. Ball, O. Nov. From Personal Genomics to Twitter: Visualizing the Uncertainty of Evidence, Workshop Paper, Proc. CHI 2017.