JAY VACHON

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EXPERIENCE

Engagement Lab at Emerson College: Boston, MA

Developer, April 2014 - Present

- Design and develop playful approaches to civic engagement, taking lead on several projects.
- Work with a wide range of technologies, learning many of them as needed.
- Collaborate with academics, journalists, and artists to create quality work under tight deadlines.
- Manage interns by assigning tasks, teaching, and helping set up an effective quality assurance workflow.

Emerson Television, Radio & Film: Boston, MA

Manager, Audio Labs Technician, August 2011 - May 2013

- Troubleshot software, including Pro Tools, Reason, Max/MSP, Reaper, Ableton Live, and Final Cut Pro.
- Assisted students by recommending equipments, setting up signal flow, and teaching best practices for recording and mixing.
- Maintained classrooms, labs, computers, and audio equipment by ensuring that facilities were tidy and equipment was functional.

Prescriptive Music: Los Angeles, CA

Music Programming Intern, Fall 2012

- Programmed background music for various hotels, restaurants, bars, spas, and retail stores across the U.S.
- Maintained and updated an extensive music database.
- Wrote blog entries describing our approach.

Miscellaneous

- Boston Festival of Independent Games curator, 2015
- \% of the Astro Assembly indie game studio, 2013 Present

Languages, Libraries & Frameworks

C#

Python

JavaScript

HTML5/CSS3

jQuery

Unity3D

Flask

Jinja

Git

MongoDB

Bootstrap

WordPress

Max/MSP

EDUCATION

Emerson College

BA, Media Production: Sound Design, May 2013 3.5 GPA