

TYLER CHADWICK

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WORK EXPERIENCE

Software Engineer

October 2014 - Present

Peoplefluent

- Transitioned products to new design guidelines while collaborating with the User Experience Team
- Modified existing product front-end framework to adhere to modern web development practices
- Contributed to in-house tools such as improved build processes and development environments
- Participated in architectural discussions and created prototypes for new product framework
- Continued responsibilities of Associate Software Engineer with increased responsibility and autonomy

Associate Software Engineer

June 2013 - October 2014

Peoplefluent

- Constructed new components from provided wireframes and prototypes using HTML, CSS, and Javascript
- Resolved defects relating to cross-browser and legacy browser issues
- Followed strict development timeline and worked to ensure product milestones were met
- Migrated legacy CSS framework to new Less-based build process
- Responded quickly to solve defects in legacy products as requested by separate development teams

SKILLS

Languages & Etc.

JavaScript, HTML, CSS (Less), Python, Java

Frameworks/Libraries

jQuery, Backbone, Django, Pure, SQLite

Environments/Tools

Windows, OSX, Linux, SVN, Git, Sublime Text, Vim, Vagrant

Prior Exposure

C, Android, Haskell, Smalltalk, Matlab, L^AT_EX

Miscellaneous

Cross-browser testing, Accessibility, Visual Design

PROJECTS

Allsongsmap

Fall 2014 - Present

<https://github.com/chadwickthebold/allsongsmap>

- Django and Backbone powered web application to locate local music events
- Integrated NPR, Songkick, and Echonest APIs to create REST service backend
- Used project to increase familiarity with Python and modern web development practices

Ambience Integrated Systems

Fall 2012 - Spring 2013

<https://sites.google.com/a/bucknell.edu/ambienceis>

- Designed PIC-based platform to read environmental sensors and transmit / display measurements
- Coordinated team workflow and produced professional communications and other deliverables
- Gathered requirements and iterated design based on stakeholder feedback

EDUCATION

Bucknell University

May 2013

B.S. in Computer Engineering

Minor in History

Overall GPA: 3.46 / 4.0