# **ROSE HEYDT**

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Web developer seeking a highly collaborative and cutting-edge team.

Interested in working for a experience design-focused company using Agile development methodologies.

#### **Technical Skills**

HTML5, CSS3, Javascript, jQuery, MAMP stack (Mac, Apache, MySQL, PHP), Drupal, Git, Bootstrap, AJAX, Unix, LESS, MVC, OOP, Adobe Creative Suite, Google Analytics, Google APIs.

Well-versed in UX/UI for responsive design, modern web standards, performance considerations, cross-browser compatibility and degradation strategies.

## Experience

Web Developer, Library and Technology Services, Wellesley College (Wellesley, MA) | 2013 to Present

- Implementing redesign of a complex database-driven college website and microsites, such as the Albright Institute and Davis Museum. Employing skills in Drupal theming, module customization and upgrade management, Bootstrap, PHP, jQuery, CSS3, and Git. Close collaboration with design team.
- Designing, developing, and maintaining PHP / MySQL web applications, including a responsive course browser, that incorporate Oracle data to streamline administrative and academic departmental workflow.
- Weekly shift managing student employees at the technical support desk. Troubleshooting software, hardware, OS and networking issues, writing documentation, delegating, and resolving tickets.

#### **Accomplishments:**

- Instituted use of Git SCM. Wrote detailed documentation for multiple audiences; led training sessions.
- Promoted and initiated Agile/Scrum development process, with pair programming and weekly sprints.
- Pushed for conversion of college website and most popular applications to a responsive layout and UI.

### **Emerging Technologies Specialist**

Library and Technology Services, Wellesley College (Wellesley, MA) | 2012 - 2013

 Investigated and evaluated of emerging technologies for use at a small liberal arts college. Provided documentation, usability testing, and user support for recently-introduced technologies, including Drupal, Google LMS, Qualtrics, and SMART Boards. Edited audio and video content for iTunes U.

## **Web Designer and Social Media Manager**

Science Center, Wellesley College (Wellesley, MA) | 2011 - 2012

 Conceptualized, wireframed, and implemented a redesign of the Science Center website in Drupal to address user personas, decrease navigational depth, increase consistency with Wellesley College visual guidelines, reorganize information architecture, and increase site usefulness and visitation.

#### **Education**

**B.A., Media Arts & Sciences and Psychology, Wellesley College** (Wellesley, MA) | 2008 - 2012 Honors Thesis in Media Arts & Sciences (interdepartmental Computer Science / Studio Art program).

Massachusetts Institute of Technology (Cambridge, MA) | 2011 Undergraduate Coursework: Geolocative Design and Development; Affect; Intro to Philosophy of Art. (5.0/5.0)

**Harvard University Extension School** (Cambridge, MA) | 2014 Graduate Coursework: Intensive Introduction to Computer Science.