Tami Forrester

678-938-5560 tforrest@mit.edu github.com/tamijo



June 2015

Bachelor of Science in Computer Science and Engineering Massachusetts Institute of Technology - Cambridge, MA

Relevant Coursework: User Interface Design and Implementation, Communicating with Mobile Technology, Intro to Algorithms, Software Construction, Artificial Intelligence*, Computation Structures*



EXPERIENCE

MIT

Cambridge, MA Jun 2013-present

Webmaster at Pi Beta Phi Fraternity for Women

Maintaining the website using PHP and Wordpress by keeping information up-to-date and resolving bugs or issues with the site Currently restructuring the site to decouple backend logic from HTML

KAYAK.com

Concord, MA Jun-Aug 2013

Software Engineer Intern

Implemented and debugged features on the frontend and backend of the website using Java, JavaScript, HTML/CSS Restructured the backend of a module to handle new data and decouple logic from the backend and frontend

MIT

Cambridge, MA Jan-Jun 2013

Lead Developer in The Center for Civic Media, Media Lab

Created an interface using JavaScript, HTML/CSS for VoIP Drupal, a framework for Drupal websites

MIT

Cambridge, MA Jun-Sep 2012

Researcher in the Quantitative Research in Linguistics Group

Designed, implemented, and analyzed online experiments and surveys using HTML, JavaScript, Java and Python

MIT

Cambridge, MA Oct 2011-Jun 2012

Technician/Help Desk Consultant in Sloan Technology Services

Provided computing assistance to faculty, students and staff using Macintosh and Windows computers



TECHNICAL SKILLS

Languages:

Proficient in: Java, JavaScript, Python Basic knowledge in: PHP, Ruby

Web: HTML5, JQuery/JQueryUI, CSS3 (SASS)

Version Control: Git, SVN Databases: MySQL

Operating Systems: Mac, Windows, Linux Other: Responsive Design, Cross-browser compatibility, OOP, MVC architecture



* INTERESTS AND ACTIVITIES

Graphic Design (Photoshop, InDesign) Music

Photography User interfaces/HCI

MIT's The Tech newspaper: Photo Editor

Society of Women Engineers Pi Beta Phi Fraternity for Women