

Joseph McConnell

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Education

University of Florida, Gainesville, FL, August 2012 – May 2016

- B.S. in Computer Science
- GPA: 3.19

Minor in Mass Communication Studies

Relevant Projects

Music Department Room Scheduler

University of Florida, Fall 2014

- Worked as part of the front-end half of a 6 person dev team
- Used Mean.js stack and agile methodology to create web application for reserving available practice rooms within the UF School of Music to replace previous system of 8 manually operated outlook calendars

Etch-a-sketch website

- Utilized javascript and jQuery to dynamically generate and alter elements on the webpage in order to imitate fun drawing effect

Sportody Landing Page UX Design

University of Florida, Fall 2015

- Acted successfully as liaison between our team and local startup client ensuring a successful inclusion of desired qualities
- Employed user-centered design, conducted user research through interviews and a focus group, created user personas and scenarios, drafted storyboards
- Facilitated and participated in brainstorming and affinity diagramming sessions
- Created wireframes and presented them to client along with user research
- Adapted design based on client feedback, created and presented high-fidelity prototype to client receiving a very positive response

Ben Franklin Twitter Bot

- Created a simple twitter bot in Ruby
- Pull quotes from one API and passes them slightly edited to Twitter API
- Hosted the script using Heroku to automatically run it and tweet daily

Activities

University of Florida Software Development Club

Vice President, Fall 2014 - Spring 2015

- Helped plan and organize meetings and events for fellow student developers including tutorials, contests, and casual contests

Skills

- Experience with HTML5, CSS3, Javascript, Ruby, Java, C#, SQL, Angularjs, jQuery, LESS, Git, UX design
- Worked with Eclipse, Android API, MEAN.JS, Bootstrap, Balsamiq, InVision, Photoshop