Gabriel Ratcliff

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Skills

Languages | HTML, CSS, JavaScript, JQuery, Python, Swift

Frameworks | NodeJS, AngularJS, ExpressJS, Materialize, Bootstrap, Flask

Databases | mySQL, MongoDB

Programs | Adobe Photoshop, Xcode, Adobe Captivate

Education

Coding Dojo, Silicon Valley (2016) | Triple Black Belt (Highest level of achievement)

Lewis and Clark College (2014) | Bachelor of Arts, Psychology

Foundation for International Education, London (2013)

Projects

Roomies (2016) | Javascript, AngularJS, NodeJS, ExpressJS, Materialize, MongoDB, Swift
- Worked in a team to develop an iOS mobile app and web interface for roommates to track tasks and chores.
- Interfaces shared a server side and database, which allowed cohesive transfers of information.
- Users can live chat with other roommates.

Angular Drum Sequencer (2016) | Javascript, AngularJS, Materialize
- Intuitive, aesthetically pleasing drum sequencer built as a single-page web app.
- Visual feedback on user interaction allows a playful and engaging experience.

Foodies (2016) | Python, mySQL, Materialize, Pylot(MVC)
- Recipe app that allows users to choose preferences and displays recipes associated with their choices.
- Used AJAX and an API to seemlessly intergrate changes to the user's view.

Experience

Training Designer, Ratcliff Consultants | Oakland, CA - 2014 - 2015
- Created employee-oriented training materials using Adobe Photoshop and Captivate.
- Adapted training strategies and worked to increase efficiency of client employees.
- Designed front-end UIs for employee use.

Research Assistant, Lewis and Clark College, Department of Psychology | Portland, OR - 2013 - 2014
- Developed data collection instruments using Amazon's mTurk and Qualtrics.
- Collected datasets and performed statistical analysis using SPSS.
- Created and submitted research project proposals to the IRB.
- Presented research at the Western Psychological Association conference.

Social Media and Journalism Intern, Release (UK) | London, United Kingdom - 2013
- Researched content for multiple media campaigns, including writing articles.
- Developed infographics using Adobe Photoshop.
- Administrated the organization's website.
- Administrated social media using HootSuite.