Taylor Lapeyre

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New Orleans, LA

http://taylorlapeyre.me

Education

- **Louisiana State University** — Baton Rouge, LA
  B.E., Computer Science — *Aug. 2011 - Present (Expected: May 2015)*

Work Experience

- **Everlane** — San Francisco, CA
  Engineering Intern — *May 2014 - August 2014*
  - Worked closely with the Everlane engineering team in San Francisco to build the website everlane.com.
  - Developed numerous new features and experiments on the website, mostly using Ruby and JavaScript.
  - Gained thorough knowledge of the libraries Ruby on Rails and Backbone.js.
  - Wrote and designed all Everlane developer documentation.

- **Keletaire** — Baton Rouge, LA
  Web Developer — *Nov. 2012 - Feb. 2014*
  - Led a team of three developers to design and develop a new website for managing your wardrobe.
  - Worked with the Yii PHP framework to build a large-scale application.
  - Implemented algorithms for matching items to users' interests, detecting and sorting colors from images, finding trending items, and more.
  - Designed and built all user interface components for the site.
  - Trained co-workers in the areas of MVC Application design, version control for source code, and miscelaneous other tasks.

- **Louisiana Biomedical Research Network** — Baton Rouge, LA
  Web Developer — *Jan. 2012 - Present*
  - Used and maintained the equipment and software of the LBRN grant at LSU.
  - Completely redesigned and rebuilt website from scratch using the Jekyll static site generator.
  - Performed a large variety of server related tasks, including installing, conguring, and maintaining Linux servers.

Skills

Proficient in all items listed, sorted from most to least experience.

Languages: Ruby, Javascript, Clojure, PHP, Python, Shell, Java, Objective-C

Frameworks & Libraries: Ruby on Rails, Backbone.js, Ring, Sinatra, Yii, React.js, Angular.js

Applications & Services: Git GitHub, Vim, MySQL, PostgreSQL, MongoDB, LaTeX

Memberships and Achievements

- Member of Theta Xi Fraternity
- First place in Louisiana District Rally for Computer Science
- Two-time participant in the LSU Venture Challenge

Notable Projects

- OJ - A Clojure library for talking to your database.
- Nav - A small and simple Clojure routing library.
- Reactive Record - A small Coffeescript library that provides an interface for asynchronous data.