

Projects (More [Here](#))

[Carbon6Rings](#) (2016-2017)

Contract consulting. Provided design guidance, optimized script & content delivery, strategized technical improvements to improve conversion rates, and implemented custom UI elements.

Tools: HTML5, CSS3, ES5, Google Analytics

[state-snake](#) ([GitHub](#) / [Demo](#))

Implementation of the classic arcade game in framework-less ES6. Stores game data in a custom immutable state history architecture.

Tools: Node.js, ES6, Babel, Rollup

[fielding-chat](#) ([GitHub](#) / [Demo](#))

Small RESTful chat API. Represents user, message, and log data, and handles requests to manipulate those representations.

Tools: Node.js, Express.js, MongoDB, ES6, Babel, Mocha, Chai, jsdoc

[rc-niceties](#) ([GitHub](#) / [Live](#))

App built for internal [Recurse Center](#) staff use. Allows retreat participants to send end-of-program notes to each other. Caches responses locally, formats data for staff to print, and includes authorized admin tools.

Tools: Flask, Postgres, React.js

Work Experience

[Publication Intern - The Over the Mountain Journal](#) (2013-2014)

Biweekly newspaper with ~64,000 circulation. Worked with publication Wordpress and helped editorial staff expand web content and grow online presence. Interviewed, photographed, and wrote about local culture—ranging from local musicians to notable educators—for Feature pieces.

Contact: [Maury Wald](#), Publisher

[Creative Writing Editor - Wide Angle: A Journal of Literature and Film](#) (2013-2014)

Web-based academic publication staffed by Samford University students and faculty. Created web layout for published pieces; vetted / edited fiction and poetry submissions; and developed in-house writing / formatting style guide, checking submissions against it. Designed and implemented strategy to exchange advertising spots with other journals.

Contact: [Dr. Geoffrey Wright](#), General Editor & Associate Professor

[Communications Tutor - Samford University Communication Resource Center](#) (2012-2014)

University-sponsored tutoring center for writing, reading, and speaking. Worked with students in one-on-one sessions to establish structure, style, grammar, and research skills. Additionally, helped ESL undergraduates grow their talent in both conversational and academic writing.

Contact: [Dr. Charlotte Brammer](#), Director & Associate Professor

Taylor Burgess

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[Home](#) - [GitHub](#) - [LinkedIn](#)

Education

[Samford University](#) (2010-2014; Birmingham, AL)

B.A. English (Creative Writing), Summa Cum Laude (4.0 GPA)

Skills

HTML5, CSS3
JavaScript (<= ES6)
React.js
Node.js, Express.js
Python 2 & 3
Django, Flask
Postgres, MySQL, MongoDB
Git

Other

[“Summer 2” - Recurse Center](#) (2016; NYC)

12-week educational retreat for programmers from around the world. Worked on numerous projects I found interesting, mostly while pairing, and across multiple (primarily web-based) stacks.

[Guitarist, Engineer, Promoter, Web Designer \(Etc\) - Press](#) (2014-2016; Asheville, NC)

Six-piece independent rock band. Toured ~15 states in the eastern US; ~100 shows.

Produced, engineered, mixed, and mastered our recordings; managed our social media; maintained our central website; designed merchandise; and managed communications to promoters and music venues.