

Chris Sloop

94 Clinton Ave, Apt. 2B • Brooklyn, NY • 11205
(615) 973-4405 • chris@chrissloop.com
chrissloop.com • github.com/cribbles • linkedin.com/in/sloop/

Experience

Refinery29 • New York, NY • Senior Software Engineer (Nov 2015 - Present)

- Core architect and engineer on React.js/Redux-powered responsive web platform that led to 21% reduced page render time and serves the vast majority of the company's content
- Develop and maintain open source Node service with wide internal use
- Key contributions to international site launch

Valet Gourmet • Asheville, NC • Software Engineer (Jan 2014 - July 2015)

- Architected PHP/MySQL storage, data scraping, and metrics application
- Headed up systems administration (using Debian with nginx), including server installation, deployment and data migration (234k+ orders)
- Employed MySQL on demand to retrieve custom metrics

TikTak • Software Engineer (June 2011 - May 2015) • [github](https://github.com)

- Developed production-grade forum engine with BBS-style assets
- Regularly deployed features and refactored code to scale with demands of rapidly-growing user base (3.7k/mo unique visitors, 119k+ posts)
- Managed transition of codebase from PHP/MySQL to Rails 4

Recent Projects

Highwind • [github](https://github.com)

Configurable Node API server catering to integration tests

- Simple, fast, configurable Express.js server designed for simulating production API responses in feature test suites
- Complete unit test coverage with Mocha/Chai/Sinon and Travis CI

Slipmat • [github](https://github.com)

Single-page web application using Rails as an API for Backbone.js.

- Hand-rolled user auth, using Omniauth for Facebook and Google log-in
- RESTful, namespaced API routes with nested JSON templating
- Import utility makes use of Discogs API to construct seed data
- AWS-integrated file upload using Paperclip and Figaro

Skills

Ruby • Ruby on Rails • JavaScript • React • Redux • Node.js • Backbone.js
PHP / MySQL • HTML / CSS • RSpec • Capybara • TDD • nginx • AWS

Education

App Academy • New York, NY • July - October 2015

Full-stack software engineering course • acceptance rate < 5%

- Built my own [Ruby ORM with SQLite](#)

Wesleyan University • 2008 - 2012 • 3.5 GPA

- Awarded Davidson Grant for research in NYC public education