Chris Sloop

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Experience

Refinery29 · New York, NY · Senior Software Engineer (Nov 2016 - Present

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

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

- 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
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 code coverage with Mocha/Chai/Sinon
- Travis CI integration

Slipmat · live · github
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 web development course · acceptance rate < 5%

- Built my own Ruby ORM with SQLite

Wesleyan University · 2012 · 3.5 GPA · History