

# Chris Sloop

NYC / Berlin

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## Experience

**Shopify • Remote • Senior Software Engineer • (Feb 2022 - Present)**

- Led backend team and wrote technical design on [table stakes B2B feature](#)
- Wrote MySQL and Elasticsearch optimizations that resulted in >2x performance improvement in Shopify's theme store search engine and 3-4x page load reductions in theme listings, collections and home page

**Contentful • Berlin • Full Stack Software Engineer • (Jan 2018 - Jan 2022)**

- Opportunity lead and full-stack developer (React, Angular, DynamoDB, Postgres, k8s, AWS, migrations...) on a wide range of products
- Led a dev initiative that resulted in \$150k+/yr operational savings
- Developed and maintained open source Lerna monorepos

**Refinery29 • New York, NY • Senior Software Engineer (Nov 2015 - Jan 2018)**

- Core architect and engineer on React/Redux responsive single-page app which led to 21% reduced page render time
- Lead developer on web-app internationalization and global site launch

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

- Sole engineer for PHP/MySQL storage, data scraping, and metrics app for multi-market delivery company
- Headed up system ops (Debian -> nginx), including server install, upkeep, deployment and data migration (234k+ orders)

## Projects

**refinery29/Highwind • [github](#)**

- Main dev on Node.js app for e2e integration tests against live APIs
- Adopted by Refinery29 as the backbone of their testing strategy for multiple apps (web SPA, iOS app, bespoke CMS)

**tiktak • [github](#)**

- Solo dev on social web-app that reached a peak of 3.7k/mo unique visitors / 119k+ posts between June 2011 - May 2015
- Managed codebase transition from PHP/MySQL -> open source Rails project

## Education

**CEFR Deutsch • telc B1 Zertifikat • May 2022**

- Conducted by die deutSCHule in Berlin-Neukölln

**Wesleyan University • Middletown, CT • 2008 - 2012**

- Awarded Davidson Grant for research in NYC public education