

Stack Trace

Frontend:

- HTML/CSS – *Accessibility, Responsiveness*
- JS – *Performance, TypeScript, Webpack, Async*
- React – *Hooks, Gatsby, Next, Apollo, SSR*
- Vue – *VueX, Directives, Data Manipulation*

Backend:

- Node – *Express, Sequelize, Prisma, Publishing*
- Python – *Django, Flask, Celery, RabbitMQ*
- Java – *Academic Experience, OOP, Algorithms*
- REST – *Permissions, OpenAPI, Documentation*
- GraphQL – *SQL/NoSQL, Resolvers, Security*

Infrastructure:

- Docker – *Deployment, Health Checks, Dev Infra*
- AWS – *S3, EC2, Lambda, Cloud Formation, EB*
- Kafka – *Data Pipelines, Replication*
- Firebase – *Auth, DB, Functions, Storage*

Tooling:

- CI/CD – *GHA, CircleCI, Appium, Selenium*
- Testing – *Unit, E2E, Acceptance, Integration*

Interests

- **Cinephile**; big fan of horror, sci-fi and character drama; think *Black Swan*
- **Volunteer**; programming initiatives like #HourOfCode, Women in STEM, and UW Blueprint, UW CS Club, etc.
- **Gamer**; Into most games, from video-, to board-, to tabletop role playing- Learning C# and Unity for game jams!
- **Podcaster**; Started as a quarantine project, but now has over 60 episodes!

Education

- B.AS of Nanotechnology Engineering *University of Waterloo, 2021*
- A whole bunch of development courses and work experience with super smart people :)

See more at leander.xyz/resume

Summary of Qualifications

- Self-taught full-stack developer with experience in startups, big tech companies, volunteer teams and open-source
- Keen interest in computer science and best practices, evidenced through a portfolio of programming projects

Work Experience

August 2021 – Present (San Francisco, CA)

Sentry - Software Engineer [Ecosystem + Enterprise]

- Built and managed critical features for third party developer tool integrations, such as Slack, GitHub and Jira.
- Maintained platform integrity with new features and established practices for building Apps and using the public API.
- Led data residency initiative with respect to integrations as Sentry scaled to support international customers
- Implemented quota management tools to protect users from over-spending and improve customer trust
- Awarded Best Overall Project for **HackWeek 2022!**

Focused Skills: *Django, React + TypeScript, API Development, GCP, Postgres, SaaS at Scale, Open Source, Mentoring,*

May 2020 – September 2020 (Toronto, ON – Remote)

Meta (Facebook) - Software Engineer [Internal Tools]

- Researched user behaviour to design useful/better workflows
- Shipped essential features to enable users on the recruiting platform to more quickly accomplish their goals.
- Collaborated with cross-functional teams to complete projects addressing user frustrations and design constraints.

Focused Skills: *React, PHP (Hack), GraphQL, Relay, Phabricator, Documentation*

Projects & Neat Stuff

Example App for Sentry – github.com

A work project to build a reference application for 3rd-party developers

Twitter CLI via Node – npmjs.com/package/twitter-cl

A little open source CLI tool for those allergic to the Twitter UI

Demo Fashion Retail App – sick-fits.leanderr.now.sh

A functional clothing store, with Next.js Stripe, GraphQL, and Apollo

A Pretty Rad Showcase – leander.xyz/projects

My stylish static site built with Gatsby, React, Markdown and Netlify