LEANDER RODRIGUES me@leander.xyz (647) 984-7599 www.leander.xyz

Stack Trace

Frontend:

- HTML5/CSS3 Accessibility, Responsiveness
- JavaScript ES7+, Vanilla, TypeScript, Flow
- React Hooks, Gatsby/Next, Apollo, PWAs
- Vue VueX, Directives, Data Manipulation

Backend:

- Node.js Express, SSR, MVC, Building APIs
- Java Academic Experience, OOP, Algorithms
- GraphQL SQL/NoSQL, Resolvers, Security
- AWS S3, EC2, Elastic Beanstalk, SES, SNS
- Digital Ocean SSH, Nginx, Deployment
- Firebase Auth, DB, Functions, Storage

Tooling:

- CI/CD CircleCl, Docker, Appium, Selenium
- Testing Jest, Mocha, Jasmine, Fixtures
- Git Team Flows, Data Recovery, Code Review

Interests

- Hardcore film fanatic, especially Edgar
 Wright's work (and horror movies)
- Volunteering with tech: #HourOfCode,
 Women in STEM, and UW Blueprint
 (to namedrop a few).
- Total podcast junkie, top picks include: Cortex, Syntax, MBMBAM, Reply All
- **Board game geek** at heart, loving *Spirit Island, Dead of Winter,* and *Coup*
- An absolute, unwavering dog person

Education

- Nanotechnology Engineering, University of Waterloo, 2021
- Plenty of online courses, certifications and learning modules, including
 - > freeCodeCamp.org
 - > Wes Bos Courses
 - > egghead.io

Summary of Qualifications

- Self-taught full-stack developer with an expansive online portfolio of cool projects
- Avid interest in programming in general; following podcasts, newsletters and picking up new tech just to keep it fresh
- Experience with startups, corporations, and volunteer-teams;
 practicing agile development, and shipping code weekly

Work Experience

Full-Stack React Native Developer – Winter 2019 (4m)

Shop Bonsai - Toronto, ON

- Built, and shipped feature sets in weekly app updates throughout the term
- Repaired E2E tests in CircleCI and refactored GraphQL API resolvers/queries in React Native to improve extensibility

Skills Improved: React Native, Apollo + GraphQL, CircleCl, iOS/Android, Docker

Advanced App Engineering Senior Analyst - Fall 2018 (4m)

Accenture - Toronto, ON

- Deployed cross-platform React widgets through peer programming and test-driven development
- Implemented Google Cloud Dialogflow to train, and deploy Virtual Agents with natural language processing

Skills Improved: ES6 JS, React, Node.js, DynamoDB, AWS Suite, Dialogflow

Projects & Neat Stuff

Custom URL Shortener - Igr.fyi

Clean up ugly links with this Vue × Node App living in the Digital Ocean

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

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

High Fashion Retail App-sick-fits.leanderr.now.sh

A fully-functional clothing store, with React (Next), Stripe, GraphQL, and Apollo. A bit slow to start, but I blame Heroku's free tier for that!

Conway's Game of Life - conway.leander.xyz

Visualize evolution as an oversimplified game in React! + Dark Mode!

A Pretty Rad Showcase - leander.xyz/projects

A static JAMstack site built with Gatsby, React, Markdown and Netlify It holds all my notes, blog posts, and plenty more projects too!