## Roger Parent

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Ogithub.com/rogermparent

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#### Skills

## Agile development

**Team planning** 

GatsbyJS

React

**Typescript** 

Jest

Cypress

#### **Education**

## **Computer and Networking Systems**

Sanford Regional Technical Center 2012 - 2014

## Associate's degree, Computer Science

Southern Maine Community College 2014 - 2017

# **Certified Front End Software Engineer** TripleByte

2019

### **Projects**

#### Gatsby Theme: Platinum

O rogermparent/gatsby-theme-platinum

2020/01 - 2020/02

This was my entry into Gatsby's Theme Jam competition and my first exploration into advanced Gatsby plugin development.

#### dvc.org

() iterative/dvc.org

2020/04 - 2023/02

Iterative's first website, in the middle of a transition from Next.js to Gatsby.js at the time I joined. First assignment was <u>refactoring the site to use more of Gatsby's APIs</u> and <u>fixing the custom cache system to allow for major package upgrades</u>.

#### • Iterative websites

O iterative/cml.dev O iterative/mlem.ai O iterative/iterative.ai

2020/06 - 2023/02

After improving dvc.org, I took a leading role in making Gatsby marketing sites for Iterative's other products.

#### link-check

O iterative/link-check

2020/09 - 2022/06

A custom TypeScript CI application built to check all links in Iterative's websites. Written for the GitHub Actions platform, which I learned a lot about in the process.

#### gatsby-theme-iterative

○ iterative/gatsby-theme-iterative

2022/02 - 2023/02

Upon request to add dvc.org's documentation features to all websites, I spearheaded this project to refactor all Iterative's Gatsby websites to use a singular shared codebase, reducing both existing and future duplication. This deduplication enabled things like the <u>large multi-site refactor</u> I took on later.

#### vscode-dvc

(7) iterative/vscode-dvc

2020/01 - 2023/02

I became a core member of this project from its initial experimental phase to its current phase as a real product, alongside working on the websites team. Contributed both regular maintenance and features like <u>a custom webview</u> and <u>integration with the Python extension</u>.

## Gatsby Recipe Book

nogermparent/gatsby-recipe-book

2023/02

A unique type of recipe application that leverages Gatsby's features to demonstrate linked relational content data and taxonomies sourced from simple JSON files on the filesystem.

## Experience

#### **Software Engineer**

Iterative

2020/04 - 2023/02

- Take technical ownership of all of Iterative's Gatsby-based marketing and documentation websites
- Do thorough peer reviews on all PRs and start discussions on possible improvements in a respectful manner
- Fill the leadership role of a small websites team, directing regular agile planning meetings and reaching out for cross-team collaboration
- · Review technical tests from potential candidates for hire
- · Work with the design team to translate visual Figma designs into efficient, responsive Gatsby website pages
- Maintain and build out advanced CI/CD pipelines across all websites repos, for example: the <u>lint system unification project</u>