

# Dylan Lafont

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## EMPLOYMENT

### Technical Consultant at Perficient

November 2020 - September 2021

CLIENT: Fortune 500 Building Company

- Solely designed and completed a new client-facing project
- Regularly received compliments for good work from management and coworkers during retros
- Worked on the main company website in 3 teams in parallel: bug fixes, maintenance, and new features
- Full stack with React, Redux, Postgresql, and Ruby on Rails including adaptive CSS for mobile

CLIENT: Large Tax Preparation Service Provider

- Updated legacy content with AEM for quick content creation in time for tax season
- Performed content authoring and documentation for a tax help website using AEM for both Mobile and Desktop

### Software Engineer at Wellsky

June 2018 - October 2020

- Played a leading role in a team of up to 15 engineers
- Worked on the new iteration of a monolithic legacy product ServicePoint in the healthcare domain, the leading Homeless Management Information System (HMIS) while getting feedback from beta testers.
- Promoted ahead of schedule due to exceptional performance.
- Solely proposed, designed and implemented major product selling point of user-customizable conditional form logic with UI editor (full Boolean logic w/ nesting)
- Played a major team role in architecture planning, design, and implementation including multi-tenant SaaS, microservices, mobile design, and strangler pattern
- Proposed and implemented DevOps processes (automation with CI/CD with GitLab, cloud services with AWS, kubernetes, terraform, automated testing/linting, etc.)
- Proposed and implemented agile processes such as code reviews, sprints, retrospectives, standups, Fibonacci point values, and scrum poker
- Implemented many front and back-end CRUD features across the site to manage client data, user and login system including LDAP
- Tech stack consisted of Polymer (Google front end framework), Ruby on Rails, Redis and PostgreSQL. Previous iteration tech stack consists of Java

## **Associate Software Engineer at Wellsky**

March 2017 - June 2018

- Details mentioned in role above

### **TECH**

Ruby, C#, Java

HTML, CSS, JavaScript, TypeScript

React, Redux, Google Polymer

Ruby on Rails, Redis, Express.js

SQL, PostgreSQL

AWS (EC2, Linux, S3, CodePipeline, etc)

Kubernetes, Terraform, Docker

Jira, Figma, GitLab, GitLab CI, GitHub

Adobe Experience Manager

Multi-Tenant SaaS (Software as a service)

Microservices

Strangler Pattern

### **AWARDS**

#### **WellSky Engineering Award**

2019

### **VOLUNTEERING**

#### **Bereavement Support at Amedisys Hospice Care**

January 2024 - Present

Tasked with bereavement support for families of former hospice patients, as well as tuck-in calls to make sure needs are met.

## EDUCATION

### University of Louisiana at Lafayette

August 2012 - January 2017

Bachelor's Degree in Computer Science

3.34 GPA

### University of Louisiana at Lafayette

August 2023 - December 2023

Post-Baccalaureate Education

## GITHUB PROJECTS

### Personal Website (React and TypeScript)

2024

<https://github.com/djlafo/personal-site-2024>

Personal website with (more recent) React frontend and typescript

### Personal Website (React and Express.js)

2018

[https://github.com/djlafo/my\\_site\\_react](https://github.com/djlafo/my_site_react)

[https://github.com/djlafo/my\\_site\\_api\\_express](https://github.com/djlafo/my_site_api_express)

Personal website with React frontend and REST Express.js backend hitting a PostgreSQL server.

### Mobile Game (C#)

2016

<https://github.com/djlafo/mobilegame>

Initial framework of game for mobile devices (Android and iOS)

### P2P Client and Server (Java)

2016

<https://github.com/djlafo/p2pclientserver>

P2P file sharing system with both client/server architecture and [Chord](#).