



# YANNICK WESSIDJAM

FULL-STACK DEVELOPER

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 929-320-2001

 Brooklyn, NY

 /yannickw

## PROFESSIONAL EXPERIENCE

### Freelance Software Engineer

Self-employed | 2020 - Present

### Contract Software Engineer

Propel | 2021- 2022

### Partnership Specialist

TLC Marketing Worldwide | 2018-2019

### Account Executive

TGI Office Automation | 2017-2018

### Department Supervisor

Home Depot | 2015-2017

## SKILLS

### Programing Languages

Python  
Javascript  
Node.js  
HTML + CSS

### Datstores

Postgres  
Redis  
SQLite

### Frameworks & Libraries

React  
Redux  
Jest  
Flask  
Flask-Admin  
Pytest  
Peewee  
Ruby

### Other Tools

Docker  
Docker-Compose  
Git  
GitHub  
SQL  
PhotoShop + Illustrator  
Excel

### Spoken Languages

French: Native Speaker  
English: Native Speaker

Fefe: Intermediate  
Basa: Intermediate

## EDUCATION

BloomTeach Inst | 12/2019 - 8/2020 | Remote

Full-Stack Web Development & Computer Science

Brooklyn College | 5/2019

Computer Science

Saint Cloud State University | 1/2008 - 5/2013

Marketing | Psychology Minor

## INTERNAL TOOLS AT PROPEL

Improved internal CMS tools used by admin.

- Built using: Flask, Flask-admin, Redis, Python, Pytest, Docker, SQL, Peewee.
- Identified bugs that enhanced code performance.
- Added features to a Redis CLI tool that enriched admins' ability to have access to multiple database instances
- Refined test coverage.
- Enabled admins to display zones for each piece of server generated content, which made their work more streamlined by writing SQL in python via Peewee.

## GEOLOCATION PROJECT AT PROPEL

Built a new geolocation tool that displays nearby EBT, WIC, and food bank resources for an app that is used by 5.5 million users.

- Built using: React, JS, CSS, Postman, context-API, geocode, react-leaflet.
- Designed wireframes, personas and workflows.
- Implemented a responsive map that facilitated smooth user experience.

## CLIENT PROJECTS VIA LAMBDA

Tagger Email: Front-End Dev

Worked on a platform for aggregating business and personal emails under one email account.

- Built using : React, Redux, Jest, Node.js
- Collaborated on a 6 person remote cross-functional team including 2 data scientists. Met with external stakeholders over a two month time frame to talk about scope and deliver the product.
- Responsible for:
  - Refactoring the marketing page and the main page.
  - Implementing Redux to pass on data from emails.
  - Rewriting component to be modular and maintainable.
  - Documenting and fixing bugs.

Kids-Fly: Back-End Dev

An airline booking system that provides a way for parents to safely get their kids from one destination to another.

- Built using : Express, Node.js, Postgres
- Collaborated on a 5 person remote cross -functional team including 3 frontend devs and 2 IOS devs
- Wrote API calls and endpoints to facilitate information flow between the React frontend and the Node.js backend.