### Valentine Maillard

### **Software Engineer**

#### **ABOUT ME**

Aspiring software engineer experienced in Ruby and JavaScript frameworks. I am passionate and love to create software that delivers a deep and meaningful impact on people's lives.

#### **PROJECTS**

**Watif** - An e-marketplace allowing creativity and uniqueness in products from handmade to vintage items and craft supplies.

#### Front End | Back End | Demo | Website

- Modeled custom database schema and REST API with PostgreSQL, and Ruby on Rails.
- Communicated with Etsy API endpoints to render real-time products and save data with the use of RestClient.
- Engineered and designed user interface using React framework, Redux, vanilla CSS and Semantic UI.

**Travel Advisor** - Allows you to rate destinations around the world.

#### Front End | Back End | Demo | Website

- Utilized JWT and Bcrypt(password salting) to authenticate/authorize users actions on the website.
- Used React library to create a responsive Single-Page application.
- Styled user interface using Semantic UI and vanilla CSS.

**Shop Equal -** Hackathon - Centralized interface designed to empower the Black community by directing users to Black owned businesses.

#### Front End | Back End | Website

- Lead the team through Agile methodology.
- Modeled a Ruby on Rails API using real data from a csv file and designed relational database with PostgreSQL.
- Designed and built User Interface using React/React Hooks and Bootstrap for styling.

Brooklyn, NY, 11217

#### (415) 319-2500

valentinemaillard1@gmail.com LinkedIn | github.com/valentinem1 | valentinemaillard.com

#### **SKILLS**

Ruby on Rails, JavaScript, React, React Hooks, Redux, Nodejs, Express, PostgreSQL, MongoDB, Git, GitHub, Restful API, HTML, CSS, Semantic UI, Heroku, Netlify, Postman.

#### **EDUCATION**

#### Flatiron School

Immersive Software Engineering Bootcamp Nov 2019 - Mar 2020

## University and Technological Institute of Le Havre, France

Logistics Management and Transportation - Associate Degree

Sept 2012 - Jun 2014

#### **EXPERIENCE**

#### Dairy Buyer - Whole Foods Market, Brooklyn, NY

- Maintained adequate inventory while being responsible for ordering products.
- Managed a team of 1+ employees on a daily basis and delegated important tasks.
- Increased the dairy department sales while maintaining excellent relationships with vendors and customers.

# Cashier - Whole Foods Market, Brooklyn, NY

- Created a smooth checkout environment by ringing customers in a timely manner.
- Significantly decreased customers' waiting time.
- Answered customers' queries and troubleshoot any issues promptly with a great attitude.