# Rene A. Cocom, Jr.

Chicago, IL 60626 | 312-890-6166 | racocom@gmail.com | Github | LinkedIn | Website

#### **FULL-STACK SOFTWARE ENGINEER**

Software Engineer with an extensive and complementary background in graphic design. Experience collaborating in many facets of the development cycle, including design, and server-side development. Vital customer service and communication skills are built through work in the hospitality industry and as a freelancer—strong passion for creating scalable and reliable software solutions.

#### **SOFTWARE SKILLS**

HTML | CSS | Ruby | SQL | PostgreSQL | Javascript | Ruby on Rails | ReactJS

### **DESIGN SKILLS**

Adobe Illustrator | Adobe Indesign | Adobe XD | Adobe Photoshop | Adobe Premiere Pro | Adobe LightRoom | Camera Raw

#### **TECHNICAL PROJECTS**

### Skate Finder

#### **Github**

Collects user's input and returns useful information to the user.

- Utilized React with Rails API MVC.
- Skates Controller action index will render all skates level based on the level column.
- The navigation bar includes routes made with BrowserRouter, and Switch.

### **Zodiac Digest**

## Client-Side, Rails API

Allows for custom inputs to be seen in many cards and modified and created asynchronously.

- Utilized Vanilla JavaScript, Ruby on Rails, MVC, SQL
- The application makes asynchronous requests to the server from the client-side allowed live updates to the DOM.
- I utilized arrow functions and classes.
- Serializers for object relations when requesting associated data.

# **Ruby on Rails Application**

### **Github**

This app utilizes authentication and allows for sessions storing tokens and login and log out for such users.

- Utilized Ruby on Rails, MVC, SQL
- Once a user has logged in, the user can input data.
- Each user can modify their data.
- The application verifies the user's credentials.
- Applications will not allow other users to interfere with other users' inputs.

### **Nba Login**

# Client-Side, Rails API

Allows for custom inputs to be seen in many cards and modified and created asynchronously.

- Utilized Vanilla JavaScript, Ruby on Rails, SQL
- The application makes asynchronous requests to the server from the client-side allowed live updates to the DOM.
- I utilized arrow functions and classes.
- Serializers for object relations when requesting associated data.
- Utilizes React Router Dom
- Authentication with Rails API

#### **EXPERIENCE**

Flatiron Chicago, IL Co-op June 2019 - October 2020

 Created open-source projects using modern languages, including Javascript, Ruby, and React, while working alongside experienced industry professionals.

- Developed full slack applications with API and Client-Side interface
- Built an Oauth secured database for user gueries.

# Freelance Graphic Designer Chicago, IL

Independent June 2018 - April 2020

Built a professional-level active portfolio using the Adobe Suite, including Photoshop and Xd for business and nonprofit clients.

# **EDUCATION**

**Chicago State University** Chicago, IL Bachelors in Arts: Graphic Design August 2014 - May 2016

# **CERTIFICATION**

Flatiron School Chicago, IL

Certificate: Software Engineering June 2019 - October 2020