

# Joseph Yang

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Front end developer and graphic designer with over 5 years of agency experience in the advertising industry. With my past professional experience, and my skills in JavaScript, React, and user-centric design, I am excited to tackle the toughest challenges and leverage my unique perspective to make a positive impact in the tech industry and beyond.

## **Technical Skills**

**Programming Languages:** JavaScript, Ruby, SQL, HTML/CSS, Python

**Libraries/Frameworks:** React, Ruby on Rails, Bootstrap, Semantic UI

**Databases:** PostgreSQL, SQLite, Redis

**Hosting Platforms:** Heroku, Netlify, AWS

**Version Control:** Git, Github

**Architecture & Design Patterns:** MVC, OOP, REST APIs, Responsive Web Design

**Other:** Adobe Creative Suite: Photoshop, Illustrator, InDesign, After Effects, XD; WordPress; Tableau

## **Technical Projects**

**BaseCamp** - [Github \(Frontend\)](#) | [Github \(Backend\)](#) | [Live Site](#)

*Stay organized and track your progress during your coding bootcamp experience with a dashboard of helpful widgets.*

- Built backend with a Postgres DB using a Rails API with React frontend
- Utilized JSON Web Tokens to authorize user log in

**React Pictionary** - [Github \(Frontend\)](#) | [Github \(Backend\)](#) | [Live Site](#)

*Play pictionary with your friends online!*

- Implemented WebSockets for continuous connection among all players
- Utilized the HTML5 Canvas API to enable drawing in the browser

**GreenUp! Seattle** - [Github](#) | [Live Site](#)

*Learn about proper recycling/composting by playing a quiz game and earn points for your neighborhood.*

- Engineered an MVC framework using Ruby on Rails
- Built a PostgreSQL database using ActiveRecord

## **Professional Experience**

**Freelance Software Developer**

Oct 2019 - Present

- Contributes to and maintains open source projects on Github
- Collaborated to automate export of data to AWS Redshift data warehouse

**Student Software Engineer**

Mar 2019 - Jun 2019

Flatiron School | Seattle, WA

- Developed 4 full stack web applications using Ruby on Rails and JavaScript/React
- Participated in daily stand-ups and pair programming as part of agile workflow

**Freelance Graphic Designer**

Jul 2017 - Feb 2019

- Designed, developed, and tested Chinese language [website](#) for AARP using WordPress
- Created print and web advertising for [REAL ID 2020](#) campaign achieving over 25,000 impressions in ethnic markets

**Graphic Designer**

Jan 2013 - Jun 2017

TDW+Co | Seattle, WA

- Created logos, advertisements, and various media in all mediums, including print, web, digital, and experiential
- Developed high-quality layouts maintaining brand consistency for over 20 brands

## **Education**

**Flatiron School** | Seattle, WA

Certificate, Full Stack Web Development & Software Engineering

**The Art Institute of Seattle** | Seattle, WA

BFA, Graphic Design