# **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 other visual communications in mediums including print, web, digital, and social
- 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