Jonathan Ahn

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GitHub **in** Li<u>nkedIn</u> Portfolio **SKILLS AWS** Rails JavaScript Redux Ruby REST React SQL PostgreSQL GIT HTML CSS iQuery RSpec **EXPERIENCE**

Sooryen Technologies Software Engineer

March 2019 - Present

- Create Proof-of-Concepts using new technologies to improve product development
- Interact with clients to develop seamless and efficient user experiences based on clients' needs
- Work as a lead engineer at the client's office and code review other engineers' assignments
- Run A/B tests on clients' websites to determine the increase of revenue according to the website's profitability

ClickDaily Inc., Marketing Specialist

January 2017 - December 2017

- Oversaw ClickDaily's social media presence on Instagram, Facebook, Yelp, and Twitter
- Helped create aesthetic photo shots and wrote clever captions which led to an increase of likes
- Physically went into businesses to offer ClickDaily's services of social media and to try and showcase the effect social media can have on a business

PROJECTS

KINGS (Rails, React/Redux)

Live | GitHub

A full-stack web app clone of the e-commerce site Etsy

- Implements client-side validations to prevent unnecessary server requests
- Persists shopping cart across sessions using cookies
- Utilized React Lifecycle methods, custom backend API endpoints, and a normalized Redux state in order to execute lazy loading of database information while increasing overall scalability

BetterHelp (Rails, React/Redux)

<u>Live</u> | <u>GitHub</u>

A search service powered by crowd-sourced review forum inspired by Yelp with a React frontend and RESTful, Ruby on Rails backend

- Leverages custom SQL queries to preload data, reducing response time and allowing for scale
- Integrates Google Maps API for geolocation based searching
- Permits users to create, read, update, and delete reviews for relevant businesses

Fatal-Start (JavaScript, Canvas, HTML5)

Live | GitHub

A side-scroller browser game inspired by the classic tv series Dragon Ball Z

- Utilizes ES6 syntax JavaScript and HTML5 canvas to render elements onto the screen
- Implements user interface with event handlers and features collision detection algorithm

Fume (Rubv)

GitHub

A ORM (Object Relation Management) and MVC (Model View Controller) framework written in Ruby

- Provides basic routing capabilities that render corresponding views
- Router provides matches from incoming requests with regular expressions
- Controller base class with redirect methods, params parsing, and session cookies.

EDUCATION

App Academy, New York, NY

July 2018 - October 2018

• 1000-hour rigorous web development course with < 3% acceptance rate

University at Buffalo, Buffalo, NY

September 2013 - December 2017

Bachelor of Science in Marketing