Elbert Bae

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Website

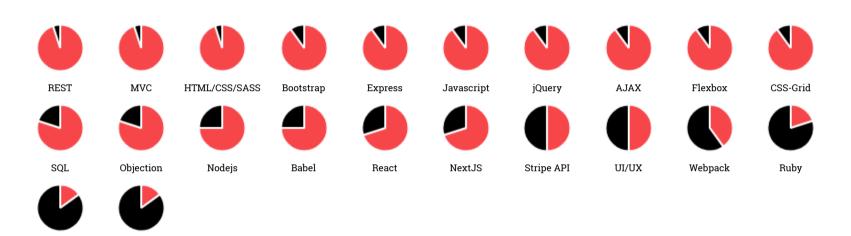
(f) GitHub Profile

(in) LinkedIn Profile

About Me

Full-stack software developer working in the NodeJS environment with experience developing full-stack web applications in NodeJS using Javascript, EJS, Express, Objection, 3rd party APIs, and SQL databases. Experience building with React and NextJS in personal projects, but looking for industry experience to gain further knowledge about best practices. With my current knowledge around MVC architecture and program design, I am familiar with writing clean and scale-able code and always seeking more information to improve my capabilities. Significant experience in management, training, and sales with clear written and spoken communication skills between colleagues and clients mostly in problem resolution focused environments to achieve results.

Developer Skills



Experiences

Rails

Software Developer, Colinkz Media

Jan 2019 - Current

610 - 610 Granville Street, Vancouver, BC

WebSockets

- Working with UI/UX designer wireframes to develop website designs and features.
- Participating in business development discussions with the team for future development direction.
- Interacting remotely or in-person with team members on daily Agile scrums.
- Fullstack development of the company site and maintaining bug fixes, style revisions, and future development.
- Implementing APIs to gather information to speed up event creation and marketing channels.
- Implementing Stripe API to begin payment and market business channels.
- Implementing React using Webpack and Babel to compile its implementation into a an existing Express and EJS project.

Membership Experience Manager, YMCA of Greater Vancouver

Feb 2017 - Oct 2018

282 West 49th Avenue, Vancouver, BC

- Managing and delivering daily operation of the customer service and sales team to improve customer engagement.
- Engaging across departments to improve satisfaction rating from 65-70% to 85-90% over 10 months.
- Increasing average monthly membership aquisition and retention consistently in 2017 2018.
- Planning and delivering on-going customer service and conflict resolution training, improving conflict resolution with customers
- Developing spreadsheet tools to automate accurate scheduling, expense tracking, and sales goal generation to generate catered sales targets for team members
- Active problem solving to resolve issues across the facility with staff, customers, and other departments.

Projects

Happyr Github Repo

Description

Happyr is a mock site that helps users identify happy hour deals near them. It is a simple API, website, and future mobile application. Restaurants, bars, and pubs can easily list themselves for users to locate amazing deals nearby. Users can scan for nearby restaurants and bars that offer happy hour deals with one click using their geolocation information. The list will show the happy hour times, menus, prices, and a map for its location. This is my current on-going project currently in development. Future work will include a homepage map view of all establishments, search by name or area functionality, and mobile application.

Tech Stack

- React
- NextJS
- MySql
- Objection
- SaSS
- Express
- Knex

NuBrew Github Repo

Description

NuBrew is an application that allows users to vote on their craft beer drinks and keep track of favorited drinks over time. As users expand their set of craft beers tried over time, the application will provide recommendations based on their previous likes based on IBU and category/style of drink. Of course, users need to be able to take that plunge and explore uncharted territories by trying something new by random as well, even if they really don't like that one style, taste changes over time! We want to make it as easy as possible, so for those that bought their drinks with labels, the application was created while experimenting machine learning and label recognition using Google AutoML Vision. In collaboration with Adam Romeo (https://adamromeo.dev/)

Tech Stack

- React-Native
- PostgreSql
- Knex
- NodeJS
- Express
- SaSS
- Google
 AutoML

Volunteer Experience

YAC Council, YMCA of Greater Vancouver

Vancouver, BC

Apr 2016 - Oct 2018

Peer Health Educator, Simon Fraser University

Burnaby, BC

Sep 2014 - Mar 2016

Wildlife Conservation, International Volunteer HQ (NPO)

Ambalangoda, Sri Lanka

Jul 2014 – Aug 2014

Education

Lighthouse Labs

Oct 2018 - Jan 2019

• Fullstack Web Development