KEN CHARETTE

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https://kencharette.com #



TECHNICAL SKILLS

Languages | CSS/Sass, GraphQL, HTML, JavaScript, React, React Native, Redux, Ruby on Rails **Databases** | PostgreSQL, SQL

Software/Tools | Capybara, Chakra UI, Enzyme, Jest, Git/GitHub, Heroku, Material UI, RSpec, Tailwind CSS



PROJECTS

Launch Academy | Pathways: path-ways.herokuapp.com, github.com/k-charette/pathways

- Designed and developed a React and Ruby on Rails web application incorporating the Bluebikes data and Google Maps API.
- Users can search and review available stations located in the Greater Boston Area.

Launch Academy | Fruits of the World: fruits-of-the-world.herokuapp.com, github.com/7KAG7/fruits_of_the_world

- Collaborated with a team of 5 developers to deploy a fruits review web application, created with a React front end and Ruby on Rails back end.
- Maintained a continuous workflow of testing and features integration through Heroku.



RELATED EXPERIENCE

Code for Boston | Volunteer Developer

Boston, MA | Jan 2020 - Present

- Collaborating in mob programming and development of <u>Plogalong</u> app using React Native and Firebase.
- Utilized a Git workflow by incorporating features such as a contact page to submit comments.

Launch Academy | Apprentice Full Stack Developer

Boston, MA | July 2019 - November 2019

- Completed immersive program to become a Full Stack Web Developer.
- Developed JavaScript, React, and Ruby on Rails skills through a rigorous curriculum.
- Practiced creating intuitive user experiences, test-driven development, design patterns, and version control in individual, paired, and group settings.



OTHER EXPERIENCE

Danvers Public Schools | Teacher's Aide

Danvers, MA | October 2018 – June 2019

- Mentored and supported a student with cerebral palsy.
- Assisted teachers in maintaining an environment conductive to learning.

MediaKids Academy | ESL Teacher

Sakon Nakhon, Thailand | October 2016 – February 2018

- Led three types of high-school level ESL courses with 40-50 students per class.
- Met deadlines and prepared different age-specific lesson plans per week.

Amity Corporation | ESL Teacher

Kumamoto, Japan | August 2015 – April 2016

- Taught English to infants, children, teenagers, and adults.
- Organized weekly age-dependent and individually tailored lesson plans for more than 40 students.



EDUCATION

Salem State University | B.A. English
Boston Language Institute | TEFL Certification

Salem, MA | September 2006 – January 2010 Boston, MA | September 2010 - October 2010