

JOHN KIERNAN

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Languages and Technologies

- **Languages and Frameworks:** Javascript, CSS3, HTML5, React, Node.js, Express, Cypress, Mocha & Chai
- **Technologies:** Git, GitHub, Heroku, PostgreSQL, TDD

Projects

Latitude Longitude Bingo | [Repository](#) | PostgreSQL, Express, React, Node.js, Cypress *Team Project*
An educational tool to teach map reading skills and geography. Built with the PERN stack and Cypress for end-to-end testing, and Heroku for deployment. This project won second place in Turing School's Demo Competition.

Shore Leave | [Repository](#) | React, Cypress, Leaflet.js, React Router *Solo Project*
A trip planning tool for boaters. Uses three different APIs for mapping, marina data, and place data. Leaflet.js was used for map integration, and Cypress was used to provide 95 percent test coverage.

Rancid Tomatillos | [Repository](#) | React, React Router, Cypress, RESTful API *Team Project*
A movie database site. Built with React for the UI, Cypress for testing and an existing RESTful API for data.

Experience

Multimedia Coordinator, Johnson & Wales University Jan 2018 – July 2021

- Developed 400+ email templates using Photoshop, HTML, CSS and Liquid templating language.
- Edited and maintained pre-existing web pages and created new pages and templates, including landing pages for more than 40 events.
- Created and maintained an applicant portal for 1,200+ students per marketing cycle using custom HTML/CSS, Javascript and database queries.
- Helped manage database/CRM: trained and guided users, implemented new features, and resolved issues.
- Maintained a campaign calendar of 75+ print, email and digital campaigns and coordinated with vendors and internal stakeholders.

Editorial Assistant, Rhode Island Monthly July 2016 – Oct 2017

- Pitched and wrote profiles, features, shorts, and weekly blogs.
- Managed local travel website and social media and utilized creative outreach and SEO to boost followers.

Education & Certificates

Turing School of Software & Design, Remote Aug 2021 - March 2022
Front-end Engineering Program

FreeCodeCamp, Remote Feb 2021 - Aug 2021
Certification in [Javascript Algorithms and Data Structures](#)

University of Rhode Island, Kingston, RI Sept 2013 - May 2016
Bachelors of Arts in History