# JOE CHRISTIANSON

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GitHub: https://github.com/JoeChristianson/
Portfolio: https://joechristianson.github.io/ReactPortfolio/

## SUMMARY

Full Stack Web Developer with a history in commercial real estate and analytic philosophy. Keenly aware of the language and needs of business stakeholders, and also very technically proficient with Javascript-based programming. Recognized among past teammates for quick debugging, deep understanding of an app's logic and creative solutions for difficult functionality.

## TECHNICAL SKILLS

- MERN Stack (MongoDB, Express, React, NodeJS)
- Apollo GraphQL
- MySQL
- Other node packages, including: Bcrypt, Multer, Chartist JS, Google Maps, Leaflet, Puppeteer
- Third Party APIs
- Bootstrap, Bulma, Tailwind
- Very competent in vanilla JS and CSS.
- Heroku, Git, AWS

## PROJECTS

**Inventory Plus**    Code: https://inventoryplus.herokuapp.com/
Live App: **https://inventoryplus.herokuapp.com/**[1]

- Large scale app for managing an **inventory system**. Includes dozens of mutations and queries through GraphQL, over a dozen pages in react, complex backend logic to graph the workings of stock management. Developed with other recent bootcamp graduates.

- Responsibilities: Models, data analysis, most GraphQL queries and mutations, charts, uploading photos to AWS, user authentication, theming, some react components.

- MERN stack, GraphQL, AWS, EmailJS, Yup, React Hook Forms, Multer, Chartist

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[1] To login to a enterprise with a history: username - FrankTown@bigboss.com, password: Password1234

**YouFood** | Code: https://github.com/JoeChristianson/Food_Pantry_Map
Live App: https://pantry-find.herokuapp.com/

- App for food shelves to provide mapped information on needed items. Food shelves can register their locations and post and delete requests for various items. These food shelves appear on a map on the landing page so that donors can find locations to drop off specific items. The results on the map can also be filtered by item. Developed with past fellow bootcamp students.
- Responsibilities: Initial Configuration, database models, queries, and mutations, controllers, sidebar.
- Tools: Node, Express, Handlebars, MySQL

**Movie Generator** | Code: https://github.com/AmplifyRebel/movie-generator
Live App: https://amplifyrebel.github.io/movie-generator/

- App allows users to view details on random movies and save them to a sortable and filterable watch queue.
- Responsibilities: implementing the APIs, almost all the logic.
- Tools: JQuery, two third party APIs

**NHR Map** | Code: https://github.com/JoeChristianson/NHR-MAP
Live App: https://nhr-map.herokuapp.com/

- Users can search for National Historic Registry Sites by County.
- Developed Individually
- Tools: Node, Puppeteer

## EXPERIENCE

**Acquisitions/Real Estate Analyst**
2011 – 2022
**Paces Lodging Corp./Christianson Companies** Fargo, North Dakota

*Found Prospective Commercial Real Estate Acquisitions, performed due diligence, wrote Pro Formas, submitted loan application materials for funding, negotiated LOIs, Purchase Agreements and Tenant Leases.*

Key Accomplishments:
- *Coordinated the purchase of multiple retail centers, office buildings and industrial spaces.*
- *Created investment packages and corporate documents for successful investment funds.*

## EDUCATION

**Boot Camp Certificate:** *University of Minnesota, Minneapolis, MN*

A twelve-week full-time intensive program focused on gaining proficiency in HTML, CSS, Javascript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handlebars, React and GraphQL.

**B.A. (Summa Cum Laude):** *St. Olaf, Northfield, MN*

Philosophy and History