MATTHEW HUR

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ABOUT ME

Fully self taught developer with a mechanical engineering and customer service background, eager to join a challenging Front End developer position in order to grow and learn to write cleaner, more efficient code.

SKILLS

- React
- Javascript
- HTML
- CSS
- Git/GitHub
- SalesForce / Jira / Guru
- CAD (Soldiworks, Creo, Onshape)

EDUCATION

Boston University

2014-2018

Bachelors of Science in Mechanical Engineering

GPA: 3.04/4.00

PROJECTS | PORTFOLIO

Couleurs eCommerce Site (<u>Live Site</u>) (<u>GitHub</u>)

- A React eCommerce app that utilizies React Router and multiple React Hooks (useReducer, useRef, useContext, useNavigate)
- Currently looking into incorporating Commerce.js and Stripe.

Natural Event Tracker (Live Site) (GitHub)

• Created a React based Natural Event Tracker (<u>inspired by TraversyMedia</u>) that calls the Google Maps and NASA events tracker API to generate a map that shows the location and general information of any specified event (wildfire, sea and lake ice, volcano, or storm).

Pokedex (Live Site) (GitHub)

- Created a jQuery based Pokedex that displays the photo, types, stats, description, and evolutionary stages of any requested Pokemon.
- Receives user input of either Pokemon name or id (i.e, Pikachu or 25) then uses fetch to call a <u>public API</u> and returns all appropriate information.

Nintendon't (<u>Live Site</u>) (<u>GitHub</u>)

- Built a fully responsive clone of Nintendo's landing page, making use of media queries and mobile-first design via HTML, CSS, and JavaScript.
- Formatted JavaScript code in such a way to be scalable so that amending any objects in the internal .json file would be able to update certain sections in the clone.

EXPERIENCE

Front End Developer (Freelance), Couleurs

January 2021-Present

- Developing a React eCommerce site for the clothing brand <u>Couleurs</u>.
- Working with the owner/designer in order to re-do their old website for an upcoming clothing drop.

Enterprise Customer Service Technician, Formlabs

Somerville, MA • March 2020 − August 2021

- Provided in-depth technical support of 3D printing automation machines to Enterprise customers through phone and email (SalesForce).
- Flew to Enterprise customer sites to repair Formlabs machines as well as train operators on how to use and repair the machines.
- Created instructional documentation for issue troubleshooting, issue reports and onboarding.
- Identified and resolved user issues through root cause analysis of machine data logs.
- Provided SLA within 2 hours for Enterprise customers and within 4 hours for standard customers.