# MATTHEW HUR

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#### ABOUT ME

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

# 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 (<u>Live Site</u>) (<u>GitHub</u>)

- 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 (Live Site) (GitHub)

- 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 2021 – August 2021

- Provided in-depth technical support of 3D printing automation machines to Enterprise customers through phone and email.
- 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.

#### EDUCATION

Boston University 2014-2018

Bachelors of Science in Mechanical Engineering

GPA: 3.04/4.00

### SKILLS

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