# GENE BARRA

<u>Github</u> LinkedIn

GENEBARRA.DEV

#### **EMPLOYMENT**

## Software Developer Techtonic

March 2019 - March 2020

- Developed internal resource projects adhering to wireframe designs and project requirements.
- Collaborated with team members on a React web app showcasing internal data in an agile environment.
- Maintained device compatibility implementing a mobile-first design approach.
- Implemented web accessibility to adhere to Web Content Accessibility Guidelines (WCAG).

Produce Clerk Harris Teeter May 2016 – March 2018

- Delivered superb customer service guiding customers to produce and offering product information.
- Resolved customer conflict by listening closely to problems, formulating possible solutions, and deciding on an ideal solution.
- Collaborated with associates to transfer produce from the delivery and the cooler to the sales floor to maximize produce shelf-life.

#### Personal Projects

#### **React Portfolio Website**

Live Website - <a href="https://www.genebarra.dev">https://www.genebarra.dev</a>

View Code - <a href="https://github.com/Gbarra9/React-Portfolio">https://github.com/Gbarra9/React-Portfolio</a>

- Created a Single Page Application with React and Sass to showcase my information and projects.
- Utilized React Context to manage website's layout theme and incorporate React hooks for modern react concepts.
- Designed and wireframed the website using Figma.
- Integrated Google Analytics to track visitors and potential hiring managers.

# **Shopping List Cart**

Live Website - https://shopping-cart-list.netlify.app

View Code - https://github.com/Gbarra9/Shopping-Cart

- Developed a shopping list app built with HTML, CSS, and JavaScript allowing users to plan before arriving at the store.
- Maintained input data via local storage in the browser and applied filter functionality using uuidv4 library.

### **Find My IP Address**

Live Website - <a href="https://findmyipaddress.netlify.app">https://findmyipaddress.netlify.app</a>

View Code - <a href="https://github.com/Gbarra9/ip-address-tracker">https://github.com/Gbarra9/ip-address-tracker</a>

- Launched a find my IP address app built with HTML, CSS, JavaScript, and IPify API.
- Developed interactive map using LeafletJS and Mapbox.

#### **E**DUCATION

# College Park, MD

# University of Maryland,

Fall 2013 - December 2016

Robert H. Smith School of Business

• B.S in Information Systems, December, 2016. GPA: 3.2

# **Languages and Technologies**

- (Proficient) HTML5, CSS, SASS, JavaScript, React
- (Familiar) Python, Node.js, jQuery, SQL, noSQL, Bootstrap, Ant Design, Webpack