

Myles DeBoer

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Persistent and **open minded** Web Developer who is **versatile** in multiple sets of programming tools with a focus on JavaScript and its associated frameworks and libraries. Proven to create interactive and **responsive** user interfaces, utilizing knowledge of **mobile first** design, layouts, and navigation to create **accessible** and engaging web applications. Additional expertise also lies in **object oriented programming** and **agile development**, demonstrating a strong understanding in object data and cross functional organization.

Skills:

- HTML, CSS, Python, JavaScript, Shopify, Liquid, Typescript, Next.js, React.js, Redux, Node.js, Express.js, PostgreSQL, SQL, Mongoose, Git, Github, RESTful API's, Sequelize, Bootstrap, Chakra UI, VS Code, Adobe Photoshop, Adobe Illustrator

Projects:

Metatower Media - Next.js, Typescript, Chakra UI, Framer Motion

- A website showcasing my services in web development, photography, videography, and graphic design for small businesses.
- Decided to use Next.js instead of React.js for faster server side run time and more reliable SEO optimization.

Searchlight Market and S and S Grocery QR Cards - HTML, CSS, JavaScript

- A QR code application that I invented for my job at Breakthru Beverage to increase sales and engage the consumer where individual react components are connected to physical holographic 3x4 card printouts for wine and beer shelves in local shops.
- Successfully sold products within two months upon implementing QR cards that had been previously sitting on shelves for over a year.

Bugsly - HTML, CSS, Chakra UI, JavaScript, ES6 Template Engine, Node.js, Express.js, and PostgreSQL/Sequelize

- Utilized React components for code maintainability, scalability, and efficient rendering in return.
- Implemented Redux for a more robust state management.
- Integrated various features such as building a rendering pie chart using React Recharts.
- Achieved object relational mapping using Sequelize with PostgreSQL for data extraction.
- Leveraged Chakra UI for customizing components which in turn provided less code and clear functionality.

Weather Box - HTML, CSS, JavaScript, React.js, and Redux

- Included Redux in build to pass data along seamlessly between components.
- Created React components to maximize a cleaner and more concise function library.
- Integrated React and Redux for adding/removing weather data to/from 'Watch Box'.
- Incorporated user engaging animations to 'Home' and 'Watch Box' buttons.

Experience:

Independent Retail Sales Specialist - Breakthru Beverage, San Francisco | August 2023 - Present

- As an Independent Retail Sales Specialist, I focus on developing and nurturing relationships with grocery chains and local independent retail shops in San Francisco. My role involves enhancing brand visibility using **web development and design skills** in order to drive sales and placements, examining sales data and market trends to identify opportunities for growth, all while adapting and handling a fast moving environment.

Full Stack Web Development Teacher Assistant - edX Learning/UC Berkeley Extension, Berkeley, CA | January 2023 - Present

- As Teacher Assistant, I support instructors by providing technical and **instructional support** to students. Responsibilities include grading, answering questions, leading group discussions, helping students troubleshoot code, and provide one-on-one assistance to students who require extra support.

Off Premise Sales Specialist - Treasury Wine Estates, San Jose/Oakland, CA | April 2019 - July 2021

- As Off Premise Sales Representative, I was responsible for developing and maintaining relationships with grocery chains in the Bay Area. My duties included building **brand awareness**, negotiating and securing placement for our products, collaborating with grocery management, and analyzing sales data and market trends to identify growth opportunities.

Education:

DigitalCrafts Full Stack Software Engineering Bootcamp, San Francisco, CA | April 2022 - July 2022

Academy of Art University, San Francisco, CA | 2013 - 2017 | BA in Multimedia Technologies - Radio Station Music Director

Sierra Nevada University, Incline Village, NV | 2011 - 2013 | Business Administration