



# Sarah L. DeMercurio

Web Developer

**Phone:** (586)350-3228

**Email:** [Sarah.L.DeMercurio@gmail.com](mailto:Sarah.L.DeMercurio@gmail.com)

**Location:** Warren, MI

**Portfolio:** [www.sldemercurio.com](http://www.sldemercurio.com)

**Email:** [/sarah-l-demercurio](mailto:/sarah-l-demercurio)

**GitHub:** [/sdemercurio](https://github.com/sdemercurio)

Enthusiastic and highly adaptable front end web developer leveraging background in graphic design to provide exceptional experiences for users and how they interact with websites and software platforms. Earned a certificate in Full Stack Web Development from Michigan State University Full Stack Web Development Boot Camp. Innovative problem-solver who is passionate about developing aesthetically pleasing apps with a focus on mobile-first design and development. Strengths in creativity, teamwork, and building projects from ideation to execution.

## Skills

---

- JavaScript
- HTML5
- CSS3
- SQL
- NoSQL
- GitHub
- MongoDB
- MySQL
- Express
- React
- Node
- Adobe PhotoShop
- Adobe Illustrator
- Adobe After Effects
- Figma

## Projects

---

**dt-1 synthesizer** | [github.com/sdemercurio/Dream-Team](https://github.com/sdemercurio/Dream-Team) | <https://dt-01.herokuapp.com/>

- Summary: a simple yet effective, portable synthesizer.
- Role: Front-End and UI Design
- Tools: React, Material-ui, Node.js, Axios, Mongo, Express, nodemon, Web Audio API

**VaxTrax** | [github.com/sdemercurio/vax-trax](https://github.com/sdemercurio/vax-trax) | [vax-trax.herokuapp.com/](https://vax-trax.herokuapp.com/)

- Summary: an app allowing users to share their Covid-19 vaccine experience.
- Role: Front-End and UI Design
- Tools: HTML, CSS, JavaScript, ChartJS, CDC API, Bootstrap, Font Awesome, Photoshop, Figma

**nälej** | [github.com/sdemercurio/nalej](https://github.com/sdemercurio/nalej) | [nalej-app.com/](https://nalej-app.com/)

- Summary: A useless knowledge app.
- Role: Front-End and UI Design
- Tools: HTML, CSS, JavaScript, Numbers API, Giphy API, Foundation, Figma

# Experience

---

## **Freelance Web Developer**

*Warren, MI / November 2020 – Present*

- Clients range from local start-ups to west coast start-ups.
- Experience with designing responsive, accessible websites and applications.
- Experience with prototyping tools such as Figma to deliver an accurate visual of the product before development.
- Technologies I use include but are not limited to:  
HTML5, CSS, Javascript, NodeJs, Express, React, GitHub, Netlify, MongoDB, Bootstrap

## **Freelance Graphic Designer**

*Warren, MI / May 2008 – Present*

- Clients range from local start-ups to west coast start-ups and major corporations such as Lyft.
- Experience with logo and branding, web design, design layout for print and web.
- Experience with preflight and packaging documents for printers. Also worked closely with printers to ensure correct color and other important instructions to guarantee customer products are printed correctly and maintain a good relationship with printers

## **Graphic Designer Trevco Inc.**

*Madison Heights, MI / May 2013 – December 2019*

- Creation of designs and graphics for one of the largest licensed direct-to-garment (DTG) apparel companies in the country
- Being a relatively small yet fast-growing company, I was able to adapt to an ever-changing protocol. This meant learning and navigating new technologies such as Magento, RIP software, and eventually our own application for sending new items to print.
- Clients include but are not limited to DC Comics, Warner Bros, CBS, and Harry Potter.
- Responsible for organizing and managing all samples necessary for licensors and ensuring acceptable print quality.
- Personally handled accounts for HBO, Showtime, and other major networks for setting up designs, providing product information, and shipping out samples.

# Education

---

**Certificate, Full Stack Web Development** – Michigan State University

East Lansing, MI (remote)

**Bachelor of Fine Arts, Graphic Design** – Wayne State University

Detroit, MI