Victor Daniel Vargas

[GitHub](#) | [Portfolio](#) | vvargasnunez@gmail.com

SKILLS

FRONT-END	**BACK-END**	**DEVELOPMENT & WORKFLOW**
JavaScript (ES6+)	Node.js	Git & Github
TypeScript	Express	Postman
React.js (Hooks & Context API)	MongoDB (Mongoose)	Heroku
Redux	MySQL	
Next.js	GraphQL	**OTHER**
HTML5/CSS3/SASS		Liquid (Shopify)
		Python

WORK EXPERIENCE

- **SAREKON** | *Software Developer*   *Nov. 2021 – Present*
  - Improved the existing customer-facing mobile app by including the ability to toggle between a full and split screen view by conditionally rendering either a full-screen map view or both a map and object details view
  - Integrated an additional 'Top Stops/Events' view into the pre-existing workflow that highlights the most occurring locations and or events of a given GPS tracking device installed within a customer's vehicle
  - Cleaned up existing code by removing deprecated lifecycle methods, inline styles, and poorly written code
- **VS MEDIA** | *JavaScript Developer*   *Feb. 2021 – Oct. 2021*
  - Built a resizable and draggable UI display to be used by thousands of our internal users which allows for a more personalized experience by offering customizable display options and then saving those set options within local storage - this customization would also persist if the user's window was minified or resized
  - Developed the existing codebase to foster a better user experience for our 1+ million users by addressing bugs with setting/getting user preferences via cookies, tracking and storing user preferences via element selections on forms, expanding functionality to pre-existing code while adhering to MVC patterns, etc.
  - Wrote scripts to optimize our company-wide admin site by creating dropdown menus with filtering capabilities, enhancing our video upload page, and recreating Twitter's @ handle functionality from scratch
- **WHITE OAK MARKETING & SALES LLC** | *Software Developer (Freelance)*   *Feb. 2020 – Present*
  - Customized client's e-commerce stores to create the exact look and feel for their desktop and mobile views that they'd envisioned by making specific changes to their HTML, CSS, and JS code
  - Adhered to best practices in the industry to maintain clean and efficient codebases by following recommendations regarding separation of concerns, web page optimizations, and writing readable code

PROJECTS

- **[THE POWER LIST 2.0](#)** | *React, Redux, Express, Node, MongoDB, Authentication*
  - Built this application to showcase my ability to handle multiple technologies within a single full-stack project by working with modern react code, state management tools, database, user authentication, etc.
  - *NOTE: This project is hosted for free on Heroku and so it may take a minute to fully load up*
- **[POKEMON DREAM TEAMS (GENS 1-3)](#)** | *React, React Router, 3rd Party APIs*
  - Created this application to highlight my react skills by fetching data from the PokeAPI and showing/hiding components based on the current route path & generating random parties with my built-in generator
- **[MASTER BUNDLE PAGE](#)** | *JavaScript, Liquid, Shopify Platform, HTML, CSS*
  - Integrated custom CSS and JS to this shopify product page to produce higher sale conversions by creating a page funnel that showcased all of the included assets within my client's master bundle product

EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY   *Aug. 2014 - Dec. 2018*
Bachelor of Arts in Applied Mathematics