# Marlo M. Carreon

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#### **SKILLS**

Languages: Javascript(ES6+), HTML5, SCSS/SASS, CSS3, Liquid, C++, Haskell, Python

Databases: MySQL, MongoDB, PostgreSQL, Firebase

Software/Tools: ReactJS, Node.js, Next.js, Express.js, Shopify, Redux, Slate, jQuery, Git, (React) Bootstrap, GatsbyJS

#### **EXPERIENCE**

## Web Development Consultant

Dec. 2018 - Present

Self-Employed | Los Angeles, CA

Collaborated with 4+ clients in the education, medical, and fashion industry to design, develop, and improve their websites while concisely meeting their requirements and goals.

- Collaborated with design team and spearheaded React development of educational platform utilizing React Hooks and assisted the back-end team in structuring and integrating a Firestore database managing user authentication and data.
- Built multi-page consulting website from scratch in Liquid, SCSS, and Javascript under a strict deadline.
- Aided fashion consultant in establishing a web store built in Liquid for sale to a third-party client.
- Created custom team section, lookbook, and collection display Shopify components implemented in several websites that allowed for simple client modification and boosting store conversion rates by 39%.
- Refined product selection experience with designed interactive elements that parsed product descriptions leading to an increase in average order values by 78%.
- Supported SEO engineer with improving site visibility on multiple projects enhancing sessions by search by ~50%.
- Designed/prototyped responsive website requested to display physician group's services and insurance information.

#### Professional E-Sports Athlete

April 2017 - Nov. 2017

Wawa's Boot Camp | Odenton, MD

Competed in online and LAN tournaments while maintaining skill level in the top 3% of players worldwide. Position required a high level of teamwork and coordination under intense pressure.

### **PROJECTS**

#### Markdown Notes Tab: <a href="http://tinv.cc/markdownnotestab">http://tinv.cc/markdownnotestab</a>

- Chrome extension modifying default tab functionality and allows users to store notes in Markdown format.
- Built with React and styled with SCSS, available on the Chrome app store.

#### BlitzReport: https://tinyurl.com/blitzreport

- Fantasy Football utility web app that tracks and predicts QB win-rates against specific teams.
- Front-end made with React and Bootstrap, Back-end created with MongoDB and Node.
- Managed project team with Scrum model and worked on front-end assisted back-end with authentication.

# **JAT Suite:** (WIP - view current development at: <a href="https://tinyurl.com/jat-api">https://tinyurl.com/jat-api</a>)

- Job Application Tracker suite that includes a web app and API.
- API built with Node/Express with a PostgreSQL database.
- Web app created in Next.js utilizing the new React Hooks features and designed in Semantic UI.
- Browser extension and mobile app designed and planned for future implementation.

## **EDUCATION**

## UCLA Extension | Full-Stack Web Development

Nov. 2018

• Studied MongoDB Express.js ReactJS Node.js stack.

# UCLA | Bachelor of Arts in Applied Linguistics, Specialty in Computing

March 2018

- Held leadership positions in Pi Sigma Epsilon, Foundations Choreography, and Samahang Pilipino.
- Discrete Structures, Computational Linguistics, Principles and Practices of Computing, Computer Science 1&2, Computer Organization, Software Construction.