David Villarreal

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Website • Github • LinkedIn • CodeFights • StackOverflow

SKILLS

Languages: [--Javascript][--Java][--Ruby][--PHP][--C++][--HTML][--CSS][--ObjectiveC]

[--Python] [--SQL]

Tech: [--ReactJS][--Redux][--ExpressJS][--RubyOnRails][--AWS][--MySQL][--MongoDB]

[——GoogleCloudPlatform] [——MeteorJS]

PROJECTS Most Recent

Belleza Organica:

(Repository)(Live)

• A production grade e-commerce website built for a client. The project was focused on improving their previous website performance and UX

• The site was built with ExpressJS, MySQL, React, and Redux. Both the database and server are hosted on AWS

• Increased the daily active users from the previous website by 40%

Google Zomato Maps:

(Repository)(Live)

• A Google Maps replica that lets users search for restaurants with both Google's API and Zomato's API

• Part of the Udacity Front-End Web Developer Nanodegree and built with KnockoutJS a frontend framework

Farmage:

(Repository)

• An app concept that I built for managing a farms data and finances. Meant to be simple so that farmers can focus more running a farm

• Built with MeteorJS, MongoDB, and ReactJS. Utilizes Google's Material Design quidelines

Personal Website:

(Repository)(Live)

- A replica of my current bash terminal but built as a website
- Built with ReactJS, Redux and bundle with Webpack
- Hosted on Google's Firebase

WORK EXPERIENCE

Software Engineer at Comercializadora Vida Flor:

(Aug 2014) - (Aug 2017)

- Optimized their website with ReactJS and ExpressJS which reduced their loading speed from 2s to 0.5s and increased online sales by 25%
- Automated the creation of reports with Microsoft Access which lead to a workforce that was more focus on improving the company instead of having to create reports manually
- Created a POS system which helps track inventory and reduces inventory errors by 30%

EDUCATION

Udacity Full Stack Web Developer Nanodegree: Online Course	(Feb 2017) - (Apr 2017)
Udacity Front-End Web Developer Nanodegree: Online Course	(Feb 2017) - (Apr 2017)
MIT OpenCourseWare / Artificial Intelligence: Online Course	(Nov 2016) - (Jan 2017)
Santa Monica College / Computer Science: Santa Monica, CA	(Nov 2011) - (Jul 2014)