

David Villarreal

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[Website](#) • [Github](#) • [LinkedIn](#) • [Stackoverflow](#)

SKILLS

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

Tools: [--ReactJS] [--MeteorJS] [--ExpressJS] [--RubyOnRails] [--MongoDB]
[--MySQL] [--AWS] [--GoogleCloudPlatform] [--Laravel] [--Redux]

PROJECTS Most Recent

Belleza Organica: ([Repository](#)) ([Live](#))

- A production grade ecommerce website meant to increase sales and bring more clients
- Developed the site single handedly with ExpressJS, React, Redux, MySQL, and hosted on AWS
- Increased active daily users from the previous website by 30%

Google Zomato Maps: ([Repository](#)) ([Live](#))

- Developed a Google Maps replica that lets the user search for restaurants
- Utilized both Google's API and Zomato's API for the restaurant's information and front-end code was developed with KnockoutJS

Popdris: ([Repository](#)) ([Live](#))

- A single level HTML canvas game that combines Tetris and Candy Crush gameplay styles
- Developed with PixiJS a Javascript game engine

Farmage: ([Repository](#))

- A concept app built for farm managers to help improve and organize their data
- Built project with MeteorJS and React while utilizing Google's Material Design guidelines

WORK EXPERIENCE

Software Engineer at Comercializador Vida Flor: Aug 2014 - Aug 2017

- Optimized their website with ReactJS and ExpressJS which changed their previous loading speed from 2s to 0.5s
- 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 help track inventory and reduce inventory errors by 30%

EDUCATION

Udacity Full Stack Nanodegree: Online Course Feb 2017 - Apr 2017

Udacity Front-End Nanodegree: Online Course Feb 2017 - Apr 2017

MIT Artificial Intelligence: Online Course Nov 2016 - Jan 2017

Santa Monica College: Computer Science Santa Monica, CA Aug 2011 - Jun 2014