Mark Alaniz

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https://markalaniz.herokuapp.com

Computer hardware enthusiast and full-stack web developer specializing in the MERN stack. I enjoy seeing how my creative abilities and problem solving skills come together in order to build functional web applications that I can be proud of.

EDUCATION

University of Texas, Austin, TX   2017-2018
UT Coding Bootcamp - Javascript Full Stack Web Development

Texas A&M University, Kingsville, TX   2014-2016
B.S. Geology & Certificate in GIS
  ● Summa Cum Laude

Texas A&M University, College Station, TX   2010-2013
B.S. Geology

LANGUAGES & TECHNOLOGIES

Bootstrap, Express , CSS3, HTML5, Javascript, JSON, JQuery, Node.JS, RESTful API's, Sequelize, MySQL, React.js, Mongoose, MongoDB, Git, Mocha, Chai, Firebase

SKILLS

agile, cross-browser compatibility, database schema design, layout and typography, GIT/GIT BASH, Heroku, interactive prototypes, mobile web design, object relational mapping, object oriented programming, quality assurance testing, responsive design, security and session storage, sessions, typography, user authentication, templating

DEVELOPMENT EXPERIENCE   *Timeframe*

Hot Spotr   Apr. 2018
Full-Stack Development (Work in Progress)
  ● Hot Spotr is a web application that takes out the leg work of finding the best areas in Austin to target the appropriate demographics and competition for your business.
  ● React client side with Node, Express, and MySQL backend. Passport used for local authentication and Sequelize for our ORM.
  ● https://github.com/Digald/Hot-Spotr

- https://businessplanner.herokuapp.com/

JoJo's React Adventures   Mar. 2018
Front-End Development
- This project is a memory game built with React.js to show off the use of managing state. Try to click each image tile only once. The images shuffle on each click!
- https://github.com/Digald/JoJos-React-Adventures
- https://digald.github.io/JoJos-React-Adventures/

RuneScrape   Mar. 2018
Full-Stack Development
- RuneScrape is a MongoDB web-scraper to bring you the latest Old School Runescape news all in one place.
- Mongoose is used to create models and perform CRUD functionality for the scrapped articles.
- https://github.com/Digald/RuneScrape
- http://runescrape.herokuapp.com/

RangeFront   Feb. 2018
Full-Stack Development
- RangeFront is a full-stack ecommerce web page that manages a user's shopping experience from custom shopping cart to a stripe-powered checkout.
- Featured development tech includes MySQL with Sequelize, Passport.js, and Handlebars.js
- https://rangefront.herokuapp.com/
- https://github.com/Digald/RangeFront

BitBay   Dec. 2017
Front-End Development
- BitBay tracks Bitcoin market data and allows users to search ebay for items priced in Bitcoin. Worked with a team of 3 others where I was in charge of learning Chart.js.
- All technology used for BitBay includes Chart.js, Bootstrap 4, jQuery, Moment.js, HTML5, CSS3.
- https://github.com/Digald/BitBay
- https://digald.github.io/BitBay/

OTHER EXPERIENCE

Texas Medicaid Contractor (Austin, Texas)
2016-2018

Undergraduate Teaching Assistant (Kingsville, Texas)   2015-2016