MELANIE VILLELA

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EDUCATION

University of Houston   *Mechanical Engineering*

                                         Front End Web Developer
Udacity   *AWS Cloud Developer*

SKILLS

- HTML5
- BULMA
- REACT
- EXPRESS
- FLASK
- WEB SCRAPING
- PHOTOSHOP

- CSS3
- EJS
- NEXTJS
- PHP
- FIREBASE
- RESTFUL API
- LIGHTROOM

- BOOTSTRAP
- JQUERY
- GATSBY
- WORDPRESS
- MONGODB
- UI/UX

- MATERIALIZE
- JAVASCRIPT
- NODE
- PYTHON
- GIT
- ILLUSTRATOR

EXPERIENCE

Front End Developer   *Colored Pixel Studios*   2019 - 2020

I worked part time as a contract front end developer for a boutique web design studio. I work using a variety of frameworks and libraries including React, Wordpress, Next JS and Gatsby to build out the front end according to customer specifications.

Web Developer   *Freelancer*   2018 - 2019

I worked as a freelancer creating landing pages for various businesses and making updates to current WordPress sites. I also helped customers connect their domain to their hosting and deploy the site for them.

Mechanical Designer   *Expro Group*   2013 - 2020

I worked as a full time as a mechanical designer in the oil and gas industry using Solidworks.

Mechanical Drafter   *Radoil*   2007 - 2011

I worked as a mechanical drafter in the oil and gas industry using AutoCAD Mechanical.

PROJECTS

Food Share

Currently working on a site that allows people to share homemade food with others in the area.

REACT, REDUX, NODE, EXPRESS, JWT, MONGODB, MONGOOSE, HEROKU

ACHEIVMENTS

2018 Houston Civic Hackathon   Honorable mention runner up