

MELANIE VILLELA

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Web Developer

Looking to fulfill a role using my education and skills as a web developer. I am currently learning AWS Cloud Development. I have experience using multiple front-end frameworks. For the past 2 years I have been working as a freelancer and contractor doing web development but I am looking for a full time position. I am team player that is eager to learn new technologies and isn't afraid of a challenge.

EDUCATION

- | | |
|-----------------------|----------------------------------|
| University of Houston | • <i>Mechanical Engineering</i> |
| Udacity | • <i>Front End Web Developer</i> |
| | • <i>AWS Cloud Developer</i> |

SKILLS

- | | | | |
|----------------|---------------|-------------|---------------|
| ✓ HTML5 | ✓ CSS3 | ✓ BOOTSTRAP | ✓ MATERIALIZE |
| ✓ BULMA | ✓ EJS | ✓ JQUERY | ✓ JAVASCRIPT |
| ✓ REACT | ✓ NEXTJS | ✓ GATSBY | ✓ NODE |
| ✓ EXPRESS | ✓ PHP | ✓ WORDPRESS | ✓ PYTHON |
| ✓ FLASK | ✓ FIREBASE | ✓ MONGODB | ✓ GIT |
| ✓ WEB SCRAPING | ✓ RESTFUL API | ✓ UI/UX | ✓ ILLUSTRATOR |
| ✓ PHOTOSHOP | ✓ LIGHTROOM | ✓ HEROKU | ✓ AWS S3 |

EXPERIENCE

Front End Developer *Colored Pixel Studios* 2019 - 2020

I worked part time on a contract basis as a front end developer for a boutique web design studio. I worked using a variety of frameworks and libraries including React, Wordpress, Next JS and Gatsby to build out the front end according to customer specifications. I also helped in the design process as necessary using Photoshop to help create mock-ups to prepare for customer presentations.

Web Developer *Freelancer* 2018 - 2019

I worked as a freelancer creating landing pages for various businesses and making updates to current WordPress sites including layout and design modifications. I mainly used Bootstrap, Materialize, Wordpress, React, Firebase and Heroku. 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. Primarily used Solidworks.

Mechanical Drafter*Radoil*

2007 - 2011

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