

## MELANIE VILLELA

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# Web 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

<b>Front End Developer</b>	Colored Pixel Studios	2019 - Current
<b>Web Developer</b>	Freelancer	2018 - 2019
<b>Mechanical Designer</b>	Expro Group	2013 - Current
<b>Mechanical Drafter</b>	Radoil	2007 - 2011

## MAJOR PROJECTS

### *BOLD BODY FITNESS*

Designed and built a personal training website using React and Materialize. Deployed on IONOS hosting. The site features sections showing the trainers, clients, services, calendar and a contact form to inquire about scheduling.

**[www.boldbodyfitnesshouston.com](http://www.boldbodyfitnesshouston.com)**

### *DIMAS LANDSCAPING*

Currently working on a landscaping website using React and Firebase. The site features a section of services that the customer is able to modify inside Firebase along with customer sign-in/sign-up capability using authentication to make payments and select services. There is also an admin login and a custom admin panel that shows customers and a monthly calendar. This is a work in progress.

### *CDAN WEBSCRAPER*

Personal project using Python, Beautiful Soup and Flask. It scrapes a blog I follow for recent entries as well as registered user comments and aggregates these on a single page which makes for a better user experience.