

Dayan Cabrera

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Bio

A determined and passionate, detail-oriented designer / developer who operates with the utmost respect towards his peers and superiors. I am a team-player with a great upbeat and positive attitude who is dedicated and loves to excel on everything I do. Sushi, Design and Code are the love of my life.

EXPERIENCE

Halliburton, Houston TX – Senior Web Developer

March 2019 - 6/28/2021

VB Attorneys, Houston TX – Senior Web Developer

June 2017 - December 2018

Business Integra, Austin TX – Senior Web Developer

August 2016 - May 2017

Houston Methodist Hospital, Houston TX – Senior Web Developer

January 2016 - August 2016

First Service Credit Union, Houston TX – Web Developer

March 2014 - December 2015

DLZP Group, Houston TX – Web Developer

January 2014 - February 2014

Patient Education Concepts, Houston TX – Web Developer

March 2013 - January 2014

UF & Shands, Jacksonville FL – Web Developer

June 2012 - January 2013

OPERATING SYSTEMS

Windows

Linux

Programming Languages & Software

Photoshop & Illustrator

Sass

HTML5

CSS3

JQuery

Javascript

PHP

Wordpress

Drupal

ASP.NET

Action Script

C#

Dreamweaver

Git

WAMP

SQL

Angular

DSIS

Adobe XD

AWS

Azure

Node.js

LANGUAGES

EDUCATION

Miami International University of Art & Design, FL - *Bachelor of Fine Arts: Web Design and Interactive Media*

2007-2012

Microsoft Azure Fundamentals – Certificate

04/05/2021

Coursera Python Programming – Certificate

01/20/2021

PROJECTS

Halliburton, Houston TX – Senior Web Developer

March 2019 - 06/28/2021

- Create intuitive UI's tailored to the client's specifications.
- Meet with clients to gather requirements & understand their current needs.
- Break down current software layouts & smooth their transitions into a more modern look.
- Create wireframes, workflow & prototype mockups.
- Communicate with backend developers to see which technologies are viable and how the new mockup designs can integrate into their backend requirements and API's.
- Create & maintain design framework & guidelines

Major Projects –

- **PTTEP**
 - Developed PTTEP workflows such as the “Risk Register, Workflow Checklist & BHA Custom Selection Tool”
 - Worked with the project manager to make our deliveries based on sprints following the AGILE methodology.
- **DWP**
 - Met with the DWP team to gather requirements & features they would like to see.
 - Created workflow mockups & potential UX/UI features to elevate the user experience.
- **PeruPetro**
 - Redesigned their Login Portal
 - The client used to have a very old look as well as having separate pages to register their users.

VB Attorneys, Houston TX – Senior Web Developer

June 2017 - December 2018

- Built custom Wordpress site vbattorneys.com
 - Developed custom theme with Bootstrap library
 - Managed Child theme
 - Added custom functions to add extra functionality to posts, blogs and admin dashboard
 - Developed custom post plugin
 - Added custom javascript such as a toggle menu bar that shows when the user scrolls past a section of the page
 - Added site optimization scripts to reduce page load times
 - Fully responsive with multiview media queries that change the css and toggle html elements to fit any device that views the site.
 - Added SEO & Analytics
 - Familiar with Power Bi, Moz & SEM Rush

Business Integra, Austin TX — Senior Web Developer

August 2016 - May 2017

- Build a custom 130 page Drupal website
- Meet with clients to understand their needs
- Create Photoshop mockups & wireframes
- Test & design the user experience. Via “Invision” demos for a targeted demographic
- Use of PHPStorm connected via AWS ssh keys to code & style
- Use of vagrant to create virtual testing boxes where the project is hosted and then pushed into the main “Origin” repository via GIT
- Use of grunt to compile SASS
- Upload and manage files with GIT
- Creation of content types for Drupal 8, including taxonomy, custom blocks & views.
- Implementation of modules & customs child themes
- Use of bootstrap & media queries to achieve responsive design
- Use of Drupal hooks & “YML” files to edit admin dashboard and create other page specific blocks such as a footer.
- Use of angular for data binding and behavior directives.
- Use of Agile methodologies. Doing daily scrums and working on 2 week sprint intervals.
- Create a 130 page Drupal site
- Use of CSS3 animations & jQuery
- Creation of custom views, use of hooks & taxonomy.
- Fully mobile design.

Houston Methodist Hospital, Houston TX – Senior Web Developer

January 2016 - August 2016

- Build and maintain custom websites based on client needs

- Use of Visual Studio for coding & styling as well as submitting data back to the repository.
- Create Photoshop mockups & web graphics such as logos in Illustrator
- Contact over 35 different clients and manage each of their individual projects
- Maintained and created additional features for <http://epic.houstonmethodist.org/>
- Use of Sass for nesting & CSS variables to style multiple sub sites
- Use of custom media queries & JQuery to make responsive designs
- Use of C# for data pulling and inserting of the db

Major Projects -

- **Epic.houstonmethodist.org**
 - Custom static website
 - Use of Angular to data bind pdf docs on table.
 - SEO enabled
 - Fully responsive

First Service Credit Union, Houston TX - Web Developer

March 2014 - December 2015

- Build and maintain custom WordPress websites using Dreamweaver as the main tool for coding, styling & repository.
- Build applications and functions based on client needs
- Make use of the best CMS standards such as js & css compilers to make the page load quickly
- Create CSS to match mockup designs
- Create & apply new content
- Create Custom JQuery functions

Major Projects -

- **FSCU.com**
 - Custom WordPress website
 - Use of Javascript in coordination with google map to create an interactive map tailored to the credit union
 - SEO enabled
- **OLO/OAO**
 - Custom Loan Application Tool
 - Full state of the art responsiveness and browser compatibility

DLZP Group, Houston TX - Web Developer

January 2014 - February 2014

- Build and maintain custom Drupal 7 websites using Acquia Cloud
- Build applications and functions based on client needs

- Create Photoshop mockups & wireframes
- Create CSS to match mockup designs
- Creation of content types for Drupal 7, including taxonomy, custom blocks & views.
- Create & apply new content

Major Projects -

- **Techno-Chaos**
 - Custom Drupal site, created with Drupal core and use of Amazon web services & LAMP
 - Use of Ajax in coordination with data pull from db
 - Manipulation of theme and classes with PHP, HTML5 & CSS3

Patient Education Concepts, Houston TX - Web Developer

March 2013 - January 2014

- Build and maintain custom web sites for over 200 clients
- Make recommendations to management on ways to improve usability and aesthetic design

Major Projects -

- **Asheville Eye Care Center**
 - Custom site, build in testimonial UI and use of MySQL
 - JQuery filtering system
 - Creation of contact forms using php
 - Wordpress blog
- **Berkeley Eye Center**
 - Interactive map
- **Martinelli Eye Care**
 - Custom Site
 - Dynamic user and practice video email with captcha
 - Browser compatible
- **St Thomas Pharmacy**
 - Wordpress site
 - Used default theme as a base, added in 2 custom side menus and a custom footer menu
 - Gave user over 90% control of entire site in terms of functionality
- **Michigan Eye**
 - Custom site featuring dynamic random testimonials & doctors via MySQL
 - JQuery filtering system & bio page

UF & Shands, Jacksonville FL - Web Developer

June 2012 - January 2013

- Prepare mock-ups of UI interfaces using Photoshop
- Make recommendations to management on ways to improve usability and aesthetic design
- Create graphics on demand (buttons, banners, image touch-ups,

- logos & video) with Illustrator
- Create CSS to match mockup designs
- Create & apply new content

Major Projects -

- **JaxHATS & JaxHATS Toolkit**
 - Use of JQuery, CSS ASP.NET and VB.NET
 - Usability of MapQuest maps
 - Creation of contact forms & Captcha implementation.
- **HSCJ.UFL.EDU Redesign Launch**
 - Carried content over
 - Worked on browser compatibility
 - Created new content with CSS & JQuery galleries