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Project PRD

Title: Vape School



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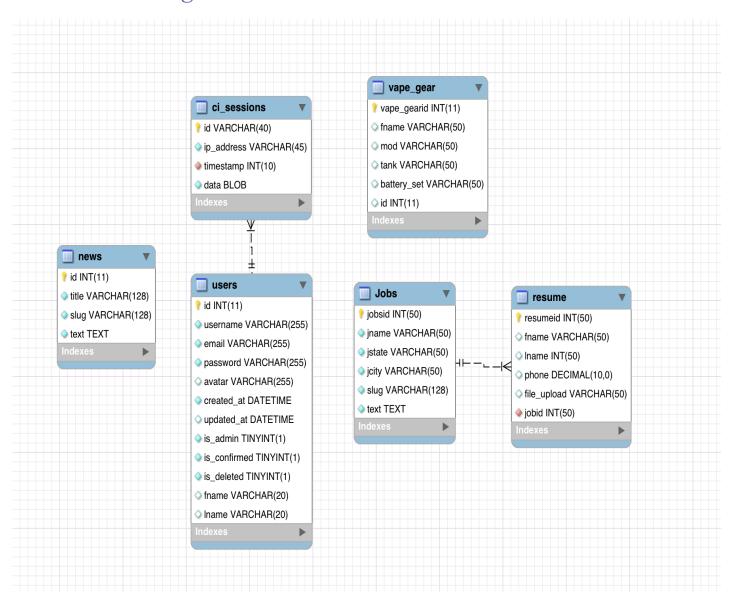
Project Summery

For this application I wanted to create a community based website for "Vapor Geeks" like myself. With Vaping being a newer thing, the community should have a place to go and share ideas, share potential jobs openings within the community and be able to buy some small quick needed items.

Twist

When you are looking for a forum site for the vaping community Reddit comes to mind and so does YouTube. Reddit offers a lot of information about vaping, but it is scrambled and can be hard to navigate at times, and YouTube just has quick videos and usually has to be searched by key words. For my site/app I would like to create an all in one version. I am aiming to make a site that will allow the user to traverse through the site and find what they are looking for quickly. This can be a tutorial, a job in the industry, a quick product to buy and a place to share ideas in the correct section.

Database Diagram



Progress Schedule (Weekly)

Week 1 Schedule:

Monday-Tuesday: Research and setup Wednesday-Thursday: Development Friday-Saturday: Delivery and Testing

Week 1 features: Front End Design and Databases construction.

For week one I plan on creating the basis of the HTML design and getting the site to look presentable.

I will also be creating a database to hold information pertaining to this website like usernames, emails and profile settings. This process will continue over the next 3 weeks as more features are added.

Week 2 Schedule:

Monday-Tuesday: Research and setup

Wednesday-Friday: Development

Friday-Saturday: Delivery and Testing

Week 2 features: Creating a login/register page with error messages dynamically, and including a forum feature to help spread news about vape gear, juice and information

For week two I am going to be creating a dynamic log in / register page that will allow the user to sign in or sign up to become a member of our vaping community. This information will be stored in the database. I am creating a forum-posting page for news about vape products to start. Users will be able to add a new post, which will then transfer to the database. They will also be able to view the post in an archive or as a sing entry. This process will continue in week 3 as well to add edit and delete functionality. The site is set up to make sure that a user logs in with the same username and password they provided while registering.

Week 3 Schedule:

Sunday-Tuesday: Research and setup

Tuesday-Wednesday: Development

Wednesday-Thursday: Delivery and Testing

Week 3 features: Facebook/ Twitter API's, User Profile and Vape gear addition.

For week 3, I will be adding the delete and update functionality to the forum posts. I plan on adding a user profile where the users information from the database can be displayed back to the user. This will include a section for the user to have not only their information but also a place to upload their current vape gear set up. Within the users profile they will have a choice to be an admin or user depending if they were a possible employer or not. If they are, they can post job listings and if they are not they can submit a resume to the original poster. This function will come in week for I will be including a Twitter and Facebook API to help share some of the forum posts to social media websites.

Week 4 Schedule:

Friday-Sunday: Research and setup

Sunday-Tuesday: Development

Wednesday-Thursday: Delivery and Testing

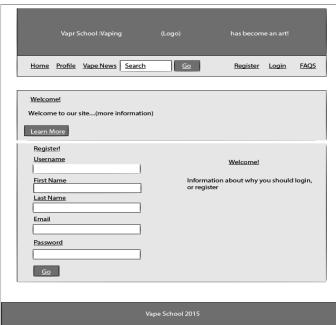
Week 4 features: Job postings, resumes, integrated email feature and Graph API.

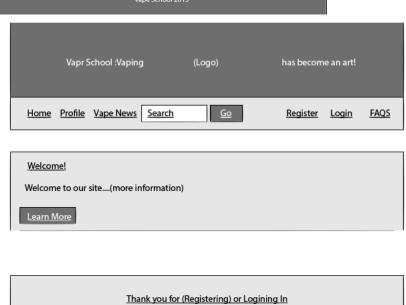
For week four I would like to continue with including job postings and making it so the user could email the poster directly over our site to send information like a resume and ask questions. I will also include a graph API to show how much one user has posted over the life of their profile

Wire Frame (Initial ideas and Sketches)

Login / Register / Success / Vape Forum / Vape Create

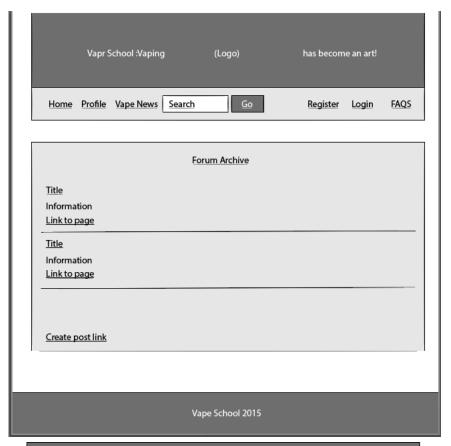




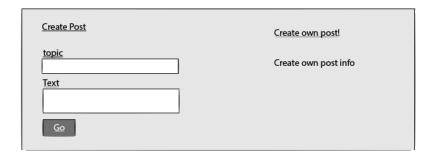


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Thank you success page for login in/logout/register

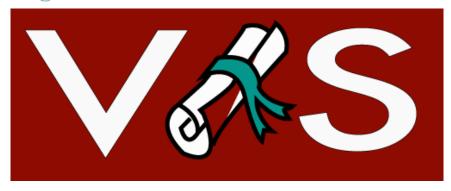






Design Templates

Logo:



Fonts:

Body-

Helvetica Neue - H1 - 36px

Helvetica Neue - H2 - 30px

Helvetica Neue - H3 - 24px

Helvetica Neue - P - 18px

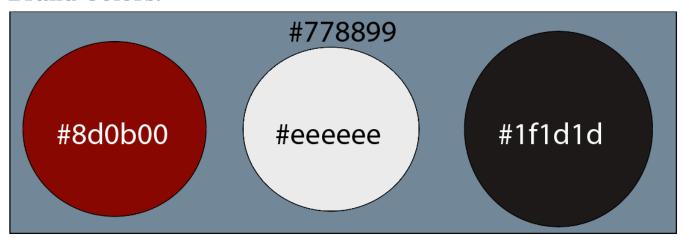
Header-

Lucida Grande - H1 - 36px

Font Colors:



Brand Colors:



Language and framework:

For this project I went out and wanted to challenge myself so I decided to choose CodeIgniter as my framework of choice. Not only does CodeIgniter have an array of libraries that make doing certain tasks simpler but it also has good documentation. This framework runs off the PHP language and I have started to enjoy using it more and more. I know using MVC is a big part of the industry and I really wanted to gain more experience with it.

Versions:

Version one:

By the end of week 4 I would like to have a full functional site devoted to the world of vaping. This site will have user profiles, forum updates, sharing capabilities for both Facebook and Twitter. I will also have included the ability to post/edit jobs, as well as have email capabilities and a graph showing user post data.

Version two:

If I had more time, I might have made a full store to add on to the website. This would have given the users a buying and selling aspect of the site. This would allows users to see ideas over the forum and purchase the products need for those videos/ posts to help them continue learning. The main goal would be to create a central hub for everything vape based, all under on roof.