

Our client, Stefan Strek, wants a website for his mayoral campaign. He wants part of the website right away, so he can start taking campaign donations. This initial site will include a home page featuring the three main positions he is running on and a photo of Stefan. He wants the website to have a red, white, and blue theme because he is targeting conservative voters.

The three main positions are clickable with brief summaries and pictures, and when you click on them, it takes you to a more detailed description of his position of that issue. His main positions are that he is against the government seizing people's land through eminent domain for EMX. He is for the housing first approach to deal with homelessness. And he is for providing an animal shelter to people in need like the homeless and students.

The home page will feature a donation button, which will take you to the donation page. The donation page needs to take a person's contact information, employment status, and employer. It also needs to record the amount the person has donated. We should allow people to create a user account, so they don't need to keep re-entering their contact and employment information every time they want to donate.

After finishing the initial website, Stefan would like us to add pages and features to it in the future. He said he wants us to make it so people can submit questions for him to answer. We decided the best approach would be to allow anyone to anonymously submit questions to Stefan, but the question would remain hidden from view until Stefan approved and answered it. This way, people will not be able to post anything offensive.

Stefan also wants us to add an "In the News" page that features articles and videos about Stefan in the news.

Stefan would like for supporters to be able to request campaign buttons and signs and other items. He wants the items on a page like a store where people can order an item, and he wants it to show what items are out of stock. He also wants for people that make donations to be able to get stuff with points. I am not sure how that would work because I think all the campaign stuff was free. We will need clarification on this. Does Stefan want to charge shipping or a small nominal fee for items and then give away stuff to donors?

Stefan also wants a calendar page that shows where and when he'll be doing what. He needs to be able to add events to the calendar, so he needs to be able to login as admin, and CRUD to the event table. The calendar needs to be dynamically created based on the month and filled in with events from the event table. Stefan thought it would be a good idea if weekly reminders of events could be e-mailed to people that sign up for them, so we'd want the user table to have a sign up for event reminders boolean (bit).

Stefan wants for there to be a page where people can sign up to volunteer. The page should take the user's contact information, so Stefan or someone from his campaign can contact the person. As with donations, registered users shouldn't have to enter their contact info--just login and select volunteer. There should be different activities the person can sign up for to volunteer.

I think we also need an admin page that allows Stefan to see campaign stats like lists of donors, donation amounts, volunteer lists, total donation amount for all donors or by each donor, and any other stats we can think of that our site collects in its database.

We are going to need a new user register and existing user login page.