

## On Screen Application

Simple mockups of how on - screen forms can work. I think now we can safely use HTML 5 options to limit input fields instead of relying on our own javascript, but have simple javascript that checks for blank fields also. As time allows the input checking could be made more sophisticated. These first two images show the form scrolling.

Opportunity Quest Employer Application				
<b>SECTION 1. Employer Information</b>				
Company Name: <input type="text"/>		Application Date: <input type="text"/>		
Applicant Contact Name & Title: <input type="text"/>				
Date of Inception: <input type="text"/>	Years in Business: <input type="text"/>	Years at this location: <input type="text"/>		
Number of Full-Time Employees: <input type="text"/>		Number of Part-Time Employees: <input type="text"/>		
<b>SECTION 2. Internship Positions</b>				
In order to obtain interns, please provide position informations below. Interns require a training plan with specific training goals. Include an certificates or credentials that interns will receive while engaged with your company. Other important stuff.				
Job Title	Number of Positions	Name of Certificates	Anticipated Start & Stop Dates	Hourly Wage Range
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>SECTION 3. Assurances</b> (attach an explanation for any Yes answers in this section)				
Has the company relocated to this location within the last 120 days?			<input type="radio"/> Yes <input type="radio"/> No	
If the answer to the above question is Yes, did the company layoff any employee from its previous U.S. location?			<input type="radio"/> Yes <input type="radio"/> No	
Is the company currently being sold or currently merging with another company?			<input type="radio"/> Yes <input type="radio"/> No	
Save (but don't submit)		Submit	Sign & Date	

Opportunity Quest Employer Application	
<b>SECTION 3. Assurances</b> (attach an explanation for any Yes answers in this section)	
Has the company relocated to this location within the last 120 days?	<input type="radio"/> Yes <input type="radio"/> No
If the answer to the above question is Yes, did the company layoff any employee from its previous U.S. location?	<input type="radio"/> Yes <input type="radio"/> No
Is the company currently being sold or currently merging with another company?	<input type="radio"/> Yes <input type="radio"/> No
Are any of the employees of the company currently on layoff in the U.S.?	<input type="radio"/> Yes <input type="radio"/> No
Has the company filed any Worker Adjustment and Retraining Act (WARN) Notices within the last 60 days?	<input type="radio"/> Yes <input type="radio"/> No
Are any of the proposed training positions subject to a collective bargaining agreement?	<input type="radio"/> Yes <input type="radio"/> No
Are there any outstanding or past wage and hour, health and safety, or discrimination complaints or adverse decisions against this company?	<input type="radio"/> Yes <input type="radio"/> No
<b>SECTION 4. Capacity to Perform the Work</b> (attach an explanation for a No answer in this section)	
Do you have the sufficient equipment, materials, and supervisory time and expertise to provide the necessary internship learning?	<input type="radio"/> Yes <input type="radio"/> No
<b>SECTION 5. Agreement to provide ongoing reporting documents</b>	
Employer agrees to provide the following documentations CSNCFI.	
• Monthly timesheets for all interns.	
• Monthly Training Progress Reports for each intern.	

- Copies of any achieved certifications and/or completion of training documentation, if applicable.

Save (but don't submit)

Submit

Sign & Date

While its safe to assume users will always want a monitor with a large screen for filling out the forms (and, most likely, a real keyboard instead of the single-finger option on small devices ) they can be responsive, and if a minimum width is hit a horizontal scrollbar can appear as shown in the image on the right.

Opportunity Quest Employer Application

SECTION 3. Assurances (attach an explanation for any Yes answers in this section)

Has the company relocated to this location within the last 120 days?

☐ Yes  
☐ No

If the answer to the above question is Yes, did the company layoff any employee from its previous U.S. location?

☐ Yes  
☐ No

Is the company currently being sold or currently merging with another company?

☐ Yes  
☐ No

Are any of the employees of the company currently on layoff in the U.S.?

☐ Yes  
☐ No

Has the company filed any Worker Adjustment and Retraining Act (WARN) Notices within the last 60 days?

☐ Yes  
☐ No

Are any of the proposed training positions subject to a collective bargaining agreement?

☐ Yes  
☐ No

Are there any outstanding or past wage and hour, health and safety, or discrimination complaints or adverse decisions against this company?

☐ Yes  
☐ No

SECTION 4. Capacity to Perform the Work (attach an explanation for a No answer in this section)

Do you have the sufficient equipment, materials, and

☐ Yes

Save (but don't submit)

Submit

Sign & Date

Opportunity Quest Employer Application

SECTION 3. Assurances (attach an explanatic Yes answers in this section)

Has the company relocated to this location within the last 120 days?

If the answer to the above question is Yes, did the company layoff any employee from its previous U.S. location?

Is the company currently being sold or currently merging with another company?

Are any of the employees of the company currently on layoff in the U.S.?

Has the company filed any Worker Adjustment and Retraining Act (WARN) Notices within the last 60 days?

Are any of the proposed training positions subject to a collective bargaining agreement?

Are there any outstanding or past wage and hour, health and safety, or discrimination complaints or adverse decisions against this company?

SECTION 4. Capacity to Perform the Work

Save (but don't submit)

Submit

Sign & Date

For on-screen signing users may prefer a mobile device. Allowing them to save forms in an intermediate state is handy, and it would also allow them to save the form and then call them up on a mobile device with a touch screen for the signature. Image on the right has my signature I did with the mouse on an HTML 5 <canvas> widget.

**Opportunity Quest Employer Application**

**SECTION 3. Assurances** (attach an explanation for any Yes answers in this section)

Has the company relocated to this location within the last 120 days? ☐ Yes ☒ No

If the answer to the above question is Yes, did the company layoff any employee from its previous U.S. location? ☐ Yes ☒ No

Is the company currently being sold or currently merging with another company? ☐ Yes ☒ No

Are any of the employees of the company currently on layoff in the U.S.? ☐ Yes ☒ No

Has the company filed any Worker Adjustment and Retraining Act (WARN) Notices within the last 60 days? ☐ Yes ☒ No

Are any of the proposed training positions subject to a collective bargaining agreement? ☐ Yes ☒ No

Are there any outstanding or past wage and hour, health and safety, or discrimination complaints or adverse decisions against this company? ☐ Yes ☒ No

**SECTION 4. Capacity to Perform the Work** (attach an explanation for a No answer in this section)

Do you have the sufficient equipment, materials, and supervisory time and expertise to provide the necessary ☒ Yes ☐ No

**SECTION 6. Authorized Signature and Date**

Authorized Representative Signature:

*Kevin Neelands*

Save (but don't submit) Submit Sign & Date

Code-wise there's a few things that can be done to make certain creating new forms is not terribly time-consuming.

First, we can make full use of partial views

```
<%= render :partial=> "scratchpad/standard_yes_no", :locals => {:prompt => "Is the comp.  
<%= render :partial=> "scratchpad/standard_yes_no", :locals => {:prompt => "Are any of .
```

and similarly organize the CSS in a way that makes alteration easy. In this snippet 'std\_form\_div' and 'std\_form\_label' hold the CSS settings pertinent to repeated portions of the forms, allowing the forms to have a 'theme'.

```
<div class="std_form_div">  
  <div class="full_width">  
    <div class="five_sixth_width std_form_label">  
      If the answer to the above question is Yes, did the company layoff any employee .
```

Kevin Neelands Nov 28 2016