## **On Screen Application**

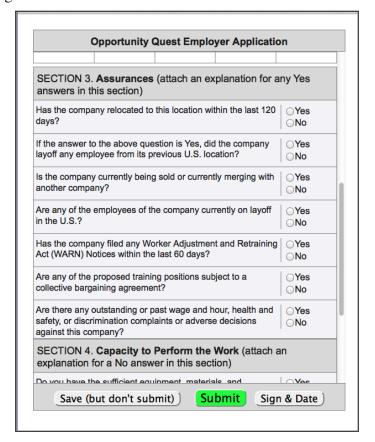
Simple mockups of how on - screen forms can work. I think now we can safely use HTML 5 options to limit input fields instead of relying on our own javascript, but have simple javascript that checks for blank fields also. As time allows the input checking could be made more sophisticated. These first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

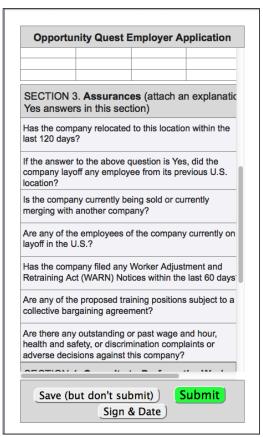
	Opportu	ınity Quest Employer A	pplication	
SECTION 1. Employer	Information			
Company Name:			Application [	Date:
Applicant Contact Name & T	Γitle:			
Date of Inception:	Years in B	usiness:	Years at this l	location:
Number of Full-Time Employ	yees:	Number of Pa	rt-Time Employees:	•
SECTION 2. Internship	Positions			
	ease provide position informati at interns will receive while eng			cific training goals. Include an
Job Title	Number of Positions		Anticipated Start	0.04
OOD THE	Number of Positions	Name of Certificates	Dates	Hourly Wage Range
OOD TIME	Number of Positions	Name of Certificates		Hourly Wage Range
COD THE	Number of Fositions	Name of Certificates		Hourly Wage Range
	Number of Fositions	Name of Certificates		Hourly Wage Range
	es (attach an explanation f		Dates	Hourly Wage Range
SECTION 3. Assurance		or any Yes answers in th	Dates	Hourly Wage Range
SECTION 3. Assurance	es (attach an explanation f	ior any Yes answers in th	Dates is section)	OYes ONo
SECTION 3. Assurance Has the company relocated If the answer to the above q	es (attach an explanation f	for any Yes answers in the 120 days? ny layoff any employee from	Dates is section)	OYes ONo

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 internship learning?	⊖Yes	○No
SECTION 5. Agreement to provide ongoing reporting documents		
Employer agrees to provide the following documentations CSNCFL.		
Monthly timesheets for all interns.		
Monthly Training Progress Reports for each intern.		

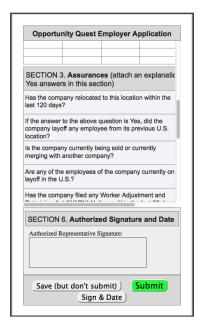


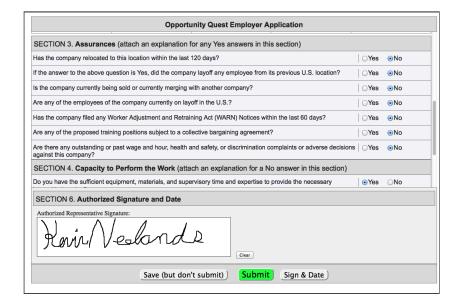
While its safe to assume users will always want a monitor with a large screen for filling out the forms (and, most likely, a real keyboard instead of the single-finger option on small devices) they can be responsive, and if a minimum width is hit a horizontal scrollbar can appear as shown in the image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





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.





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 composite of the com
```

and similarily 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'.

**Kevin Neelands Nov 28 2016**