



Integration Example: Crew Recruiting

TRY IT

Fully functional, easily customized, auto-scoring online sub-contractor application form

Crew Recruiting
A form that uses clever technology to "score" candidates after they fill out the application. Auto-ranks based on candidate suitability for efficient follow-up. **DONE**

Elect: While defining optional proposals. Approve now to online

Quote Request Forms
Custom forms that are easily modified to quickly collect the basics from new clients to start the estimation process. Forms feed directly into CRM to optimize efficiency. **DONE**

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NAME EMAIL

MESSAGE

Join the **Mequon Garage Team** Today!

You needn't fill out every field, but let's not believe this is a job app, a test of sorts. We are looking for people with attention to detail, so read this first. **P.S.: DO NOT CALL OR EMAIL.** This form is your only path to nirvana.

Welcome future **Crew Member!**

- I have current business references
- I can pass drug test and background check
- I have a valid DL From

Getting in touch with you

Your name

Current street address

zip code (five or ten chars)

Phone number eg. 777-555-1231

Number goes to Best time to reach you

Your email address Email is checked

On the job

My tools status On my last job I made Available

Garage Doors Carpentry Rough

Carpentry Finish Drywall/Painting

ESSAY PORTION (verbosely encouraged)

How did you learn your skills? Any certifications?

Tell us about your last job. eg. How long ago? What type of job? What was your role? How many sq.ft? ...you get the idea.

What do you enjoy doing in your off-time? We don't need any fancy sentences, just rattle off the top 5 things you like to do when yer off-duty.

Extra credit I am Don't know what this is? [find out](#)

These forms are based on HTML and PHP, the most common web server platform.

To make the interviewing process more efficient, candidates can be easily sorted by their overall score, based on the weighted value of each response.

CANDIDATE RESPONSES [INTRO] LOGOUT

Applied on	Pts	MCA	Score	Name	Started	Submitted	Zip	Phone	Fonetype	Besttime	DL	DLst	Rx BG	Refs	Bnc	Snf	Rnr	New
07/16/2017 01:56 AM	-18	0.611629	100	David Heatherly	01:40:37	01:56:00	28078	(828) 620-3641		0	YES	NC	YES	YES	13	15	10	15
05/22/2017 06:55 PM	75	0.895299	100	Logan Byrne	06:43:14	06:55:36	53207	4143990426	iPhone	8-10a	YES	WI	YES	YES	0	0	0	3
05/18/2017 12:49 AM	58	0.821594	99.9612	Emmanuel Hare	12:19:13	12:49:41	53218	4146894135	Android	Noon	YES	WI	YES	YES	3	1	3	3
01/28/2017 11:07 AM	24	0.821554	99.9885	Austin Jonathan Webster	08:39:17	11:07:56	53218	262-930-1774	iPhone	5-7p	YES	WI	YES	YES	5	10	3	5
10/31/2016 04:53 PM	65	0.771515	99.927	Kyle French-Mandella	04:39:10	04:53:18	53186	4143889589	iPhone	1-3p	YES	WI	YES	YES	3	3	1	1
01/28/2016 06:11	7	0.942369	99.9444	Heatherly	06:09:29	06:11:49	28078	414-614-	iPhone	5-7p	YES	FL	YES	YES	13	15	15	15

When the candidate hits the Send button, their score is calculated and all responses stored in the candidate database

Pts	Name	Started	Submitted	Zip	Phone	Fonetype	Besttime	DL	DLst	BG	Refs	GD	CR	CF	DP
-18	asdfsad sadsdf	11:29:18	12:31:22	53092	2626744802		0	YES	WI	YES	YES	10	10	10	10
60	TESTER TESTRON	11:21:13	12:24:31	53092	2623056491	Android	10a-Noon	YES	WI	YES	YES	3	1	3	3

Overall score indicates the relative value of the candidate based on weighted score from each of the form items. A score minimum is generally established to keep spam and tire-kickers out of the system.

Start-Finish timestamps could be another metric that adds or deducts from overall score. e.g., Someone who spent less than 1 minute on the form likely did not provide quality input.

Too much experience can be a negative as it can be assumed the candidate believed that more is better. In this case, the auto-scoring could deduct points when years of experience are all the same.

Valid DL?
 From which state?
 Pass a background check?
 References available?

Years of experience in the trade class being sought

GD	CR	CF	DP
10	10	10	10
3	1	3	3

GD Garage Doors
CR Carpentry Rough
CF Carpentry Finish
DP Drywall/Painting

1:1 vs Text Area Scoring

On the job

Have my own tools ▾

On my last job I made ▾

On my last job I made

\$8-10/hr

\$11-13/hr

\$14-16/hr

\$17-20/hr

\$21-25/hr

Was on % basis

1:1 Scoring means that 1 click = 1 value.

e.g., If a person is being sought that has their own tools and is ok working on a % basis, then these two fields would have a high weighted value.

But...if a candidate has **no tools** and expects **\$21-25**, those responses would yield a negative point value.

1:1 Scoring = Simple

Text Area Scoring is **Unique and Not Simple**

Text Area scoring is not as simple because a text area contains many characters that generally are formed into words and sentences.

There are two metrics this system can use to score text area responses.

- 1) Spelling accuracy
- 2) Command of the English language

1 is self-explanatory. #2 is an algorithm that uses **pattern matching** and **computational linguistics*** to detect correctly formed English sentences. In the event the candidate will need to **compose customer-facing documents**, each of these areas can be value-weighted to determine their ability to communicate via a keyboard.

* [Http://MequonGarage.com/docs/informer.pdf](http://MequonGarage.com/docs/informer.pdf)

ESSAY PORTION (*verbosity encouraged*)

How did you learn your skills? Any certifications?

These text areas can be used to ask any sentence-type questions

Tell us about your last job. eg. How long ago? What type of job? What was your role? How many sq.ft? ...you get the idea.

What do you enjoy doing in your off-time? We don't need any fancy sentences, just rattle off the top 5 things you like to do when yer off-duty.

If writing skills are not important, score values for these can be set to zero