

Zensurance

Technical hire coding exercise

Thank you for taking the time to interview with Zensurance. We are excited to have you as a candidate and look forward to getting to know you better.

Please feel free to email Sultan at sultan@zensurance.ca if you have any questions regarding this exercise.

Focus on delivering the requested functionality, but feel free to get creative and demonstrate your skills!

We would like to you to develop what we like to call The Harvester. The Harvester is a sleek form that gets a WOW out of the user. The form should ask the user for:

- Name
- Email address
- Company name
- Business address

When the email address is completed, validate that the email address does not exist in our system yet. The email address will act as the unique identifier.

Upon entry of company name access, an online API source of your choice to pull information on the company. If an address exists, prepopulate the business address fields and prompt the user in a user-friendly manner that you have prepopulated the fields, and have them confirm it is correct.

Once the address is confirmed show a google map with the location of the business pinpointed on the map.

Present the form using an animation effect similar to <https://stripe.com/customers>

Please push your submission to a github or bitbucket repository and share with sultan@zensurance.ca and danish@zensurance.ca

Bonus:

- Find and display the LinkedIn profile of the **business**
- Find and display the LinkedIn profile of the **person**
- Validate that the email extension/domain is valid (e.g., yahoo.com would be valid but jhfdsk.com would not be)

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Print your name

Sign

Date