Candidate Assessment Assignment

Please complete this assignment to help WRM understand your skill set. This is a simple application development request.

Please build a web application with two pages:

- Page 1: Master Table Page: this page will show all users of the application.
 Columns should include Employee ID, Name, Telephone #, & Email. For each person, include an icon that will open up the detail page (Page 2)
- Page 2: User Detail Page: this page should show the user's detail and give the ability to update the fields (Name, email, telephone #)
- Please see this diagram for more information

Operation Phone # **Employee ID** Name 002530 0946236355 2 **Steve Anderson** 3ucx@hotmail.com **5** 002512 ZACH PATZIG 0930914384 zpatzig@gmail.com 5 **Martin James** 002549 0884959191 zongkubb@gmail.com 5 000424 0885710057 znom-xy@hotmail.com **Alex Haines** 000093 0885522602 zippyclosed@gmail.com Parker Box Page 1 of 289 (5168 items) (1 2 3 4 5 6 258 259 🕑 Page size: 20 PAGE 2: Detail Page

PAGE 1: Master User Page

Employee ID

000093

0885522602

Instructions

 Please apply any SOFTWARE DESIGN PRINCIPLE you 're familiar with such as, standard code convention, code performance, OOP, Design Patterns, SOLID principles, DRY, KISS, YAGNI, Asynchronous Programming, etc.

Add

G Cancel

Parker Box

zippyclosed@gmail.com

- We are looking for a .Net programmer but you may use any programming language, framework, or tools to complete this assignment.
- How to complete this assignment
- When you are done, please email the assignment to lindsay.lyon@wrmsoftware.com

Please provide an additional document that:

- Explains your methodology to complete this assignment
- How we can setup and run your work to see the result
- Provide detailed explanation for both Code and Database structures by recording a video (if you are looking for a video recording tool, we suggest Loom https://useloom.com