# **Upwork - iOS application development proposal**

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#### **DEVELOPMENT OF IOS APPLICATION:**

### Full specifications list for the iOS project "PlumberSheet":

#### General info about iOS application:

- iOS 10 application written on Swift 4;
- · Compatibility all supported iPad models;
- Application screen orientation Portrait and Landscape mode;
- Application localization English language;
- UI interface will be built using Auto Layout;
- Number of screens/scenes 4+, that can be grouped by:
  - Main list of all submitted work sheets;
  - Create a new work sheet screen;
    - Review work sheet screen;
    - Client signature drawing screen;
  - Can be added later...
- All UI/UX will be standard iOS controls;
- All alternate images/texts/assets/icon/logo will be provided by client.

#### Technologies that will be used in the app:

- PDF export of the completed work sheet;
- Background email sending function (client email / server solution).

#### "PlumberSheet" application main functions:

- Development time:
  - not applied
- Project price:
  - \$ 500.00

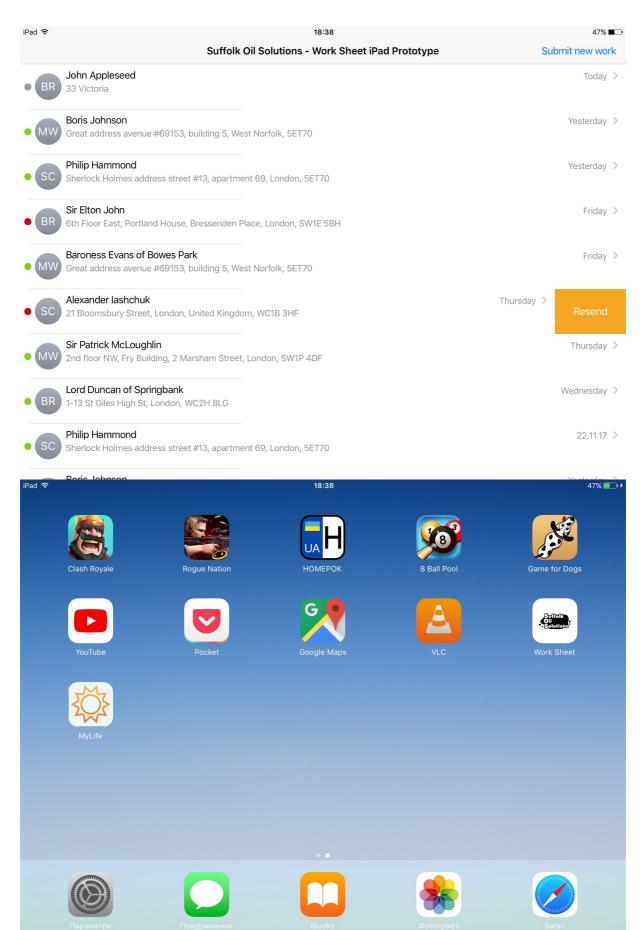
- The main function of "PlumberSheet" is to let engineer to fill the work sheet;
- Filled work sheet will be sent as PDF exported sheet via email to 2 recipients;
- Application is not for AppStore, and will be distributed by client himself.

# Work sheet fields list with UI controls description:

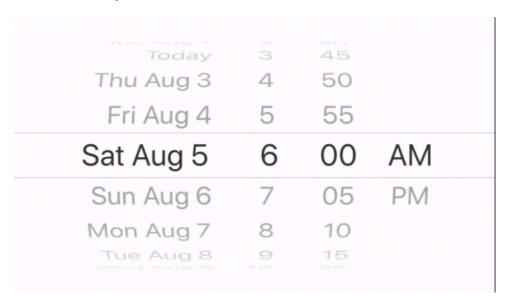
- 1. Date Will automatically set today's date (optionally date picker)
- 2. Job Type Picker with 7 options
- 3. Name Text input field
- 4. Address Text input field
- 5. Job Address same as Billing Address? Toogle with text input field
- 6. Telephone Text input field with numbers kebobrd
- 7. Mobile Text input field with numbers kebobrd
- 8. Email Text input field with email kebobrd
- 9. Appliance Make Picker with 9 options
- 10. Model Text input field
- 11. Burner make Text input field
- 12. Nozzle Custom input field (number/number/letter i.e. 0.65/80/EH)
- 13. Pump Pressure Picker or stepper control
- 14. C02 % Picker or stepper control
- 15. Flue Gas Temp C Picker or stepper control
- 16. Efficiency Net % Picker or stepper control
- 17. Co PPM Picker or stepper control
- 18. O2 % Picker or stepper control
- 19. Description of work carried out Text input field
- 20. Parts Used Text input field
- 21. Notes for office Text input field
- 22. Time arrived Time picker
- 23. Time left Time picker
- 24. Travel Time period picker
- 25. Engineer Name Picker with 4 options
- 26. Engineer Signature Will set automatically based on engineer name
- 27. Customer Name Text input field
- 28. Customer Signature Separate drawing by finger screen

# iPad application screens and "PlumberSheet" UI examples:

## Main screen / Application icon



## Date picker:



## Stepper:

