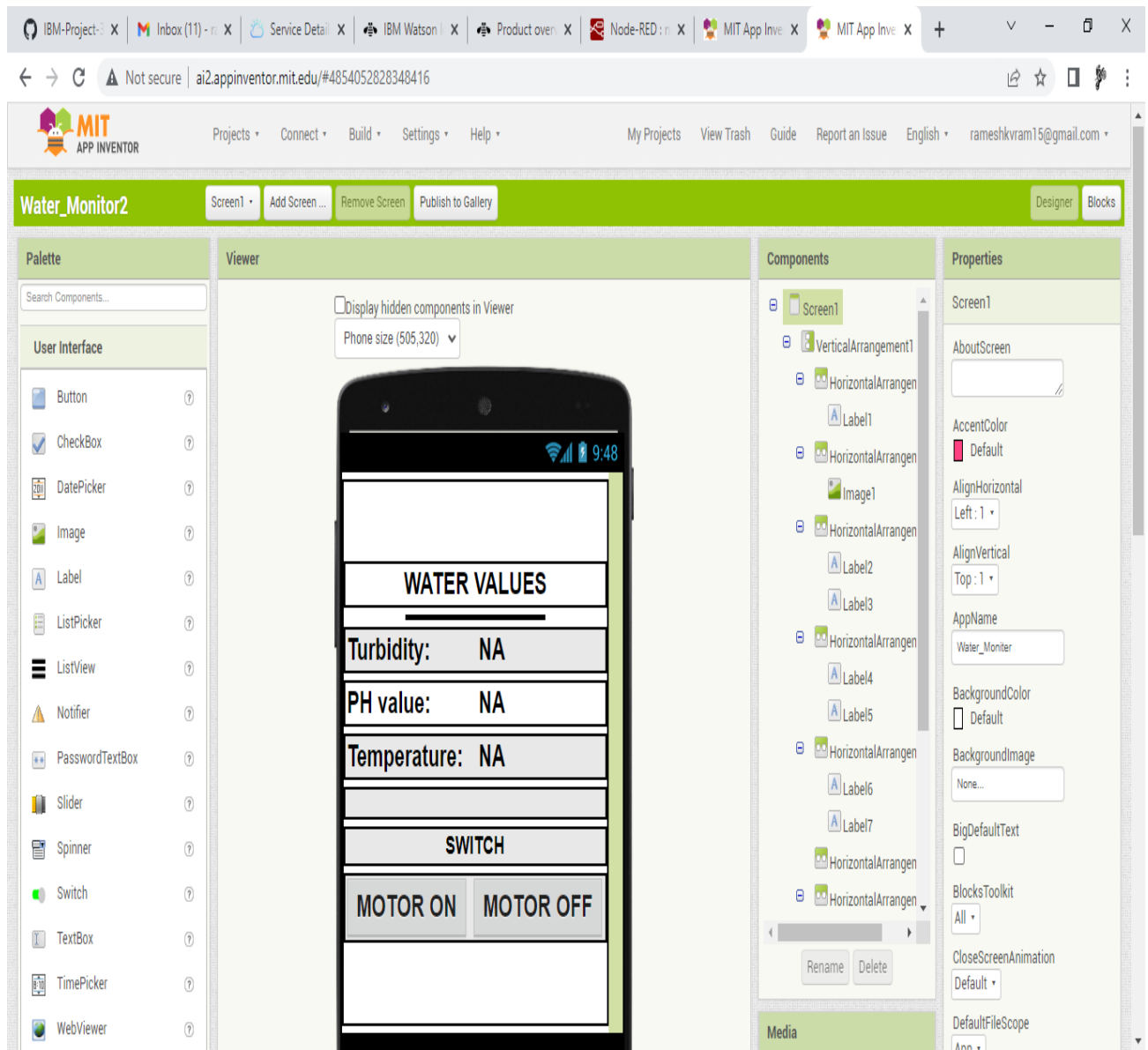


Configure the Application to receive the Data from Cloud

Team ID	PNT2022TMID48312
Project Name	Real-time river water quality monitoring and control system

MIT app inventor:



MIT app inventor:

The screenshot displays the MIT App Inventor web interface in a browser. The address bar shows the URL `ai2.appinventor.mit.edu/#4854052828348416`. The page header includes the MIT App Inventor logo and navigation links: Projects, Connect, Build, Settings, Help, My Projects, View Trash, Guide, Report an Issue, English, and a user profile for rameshkvr15@gmail.com.

The main workspace is titled "Water_Monitor2" and features a "Designer" tab. On the left, a "Blocks" panel lists categories: Built-in (Control, Logic, Math, Text, Lists, Dictionaries, Colors, Variables, Procedures), Screen1, VerticalArrangement1, HorizontalArrangement1, Label1, HorizontalArrangement2, Image1, and HorizontalArrangement3. A "Media" panel is at the bottom left.

The central "Viewer" area shows a block-based code editor with the following logic:

- when Clock1.Timer**
 - do set Web1.Uri to `https://node-red-4tdjpl-2022-11-10.eu-gb.mybluemix.io`
 - call Web1.Get
- when Web1.GetText**
 - uri responseCode responseType responseContent
 - do set Label3.Text to look up in pairs key `Turbidity`
 - pairs call Web1.JsonTextDecode
 - jsonText get responseContent
 - notFound not found
 - set Label5.Text to look up in pairs key `PHvalue`
 - pairs call Web1.JsonTextDecode
 - jsonText get responseContent
 - notFound not found
 - set Label7.Text to look up in pairs key `temperature`
 - pairs call Web1.JsonTextDecode
 - jsonText get responseContent
 - notFound not found
- when Button1.Click**
 - do set Web2.Uri to `https://node-red-4tdjpl-2022-11-10.eu-gb.mybluemix.io`
 - call Web2.Get
- when Button2.Click**
 - do set Web3.Uri to `https://node-red-4tdjpl-2022-11-10.eu-gb.mybluemix.io`
 - call Web3.Get

On the right side of the workspace, there is a backpack icon, a zoom control (eye, +, -), and a trash can icon. A "Show Warnings" button is located at the bottom left of the workspace area.