

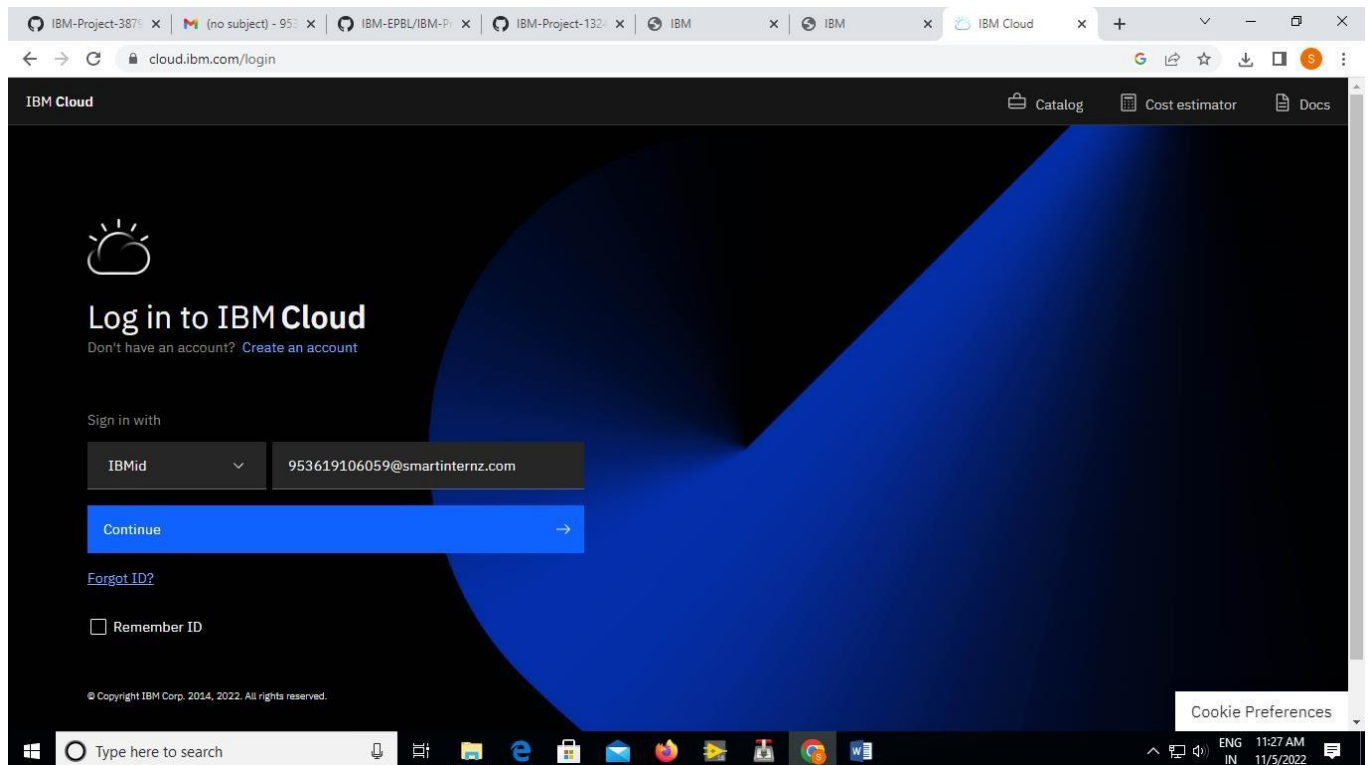
Create And Configure IBM Cloud Service

Create IBM Watson IoT Platform And Device

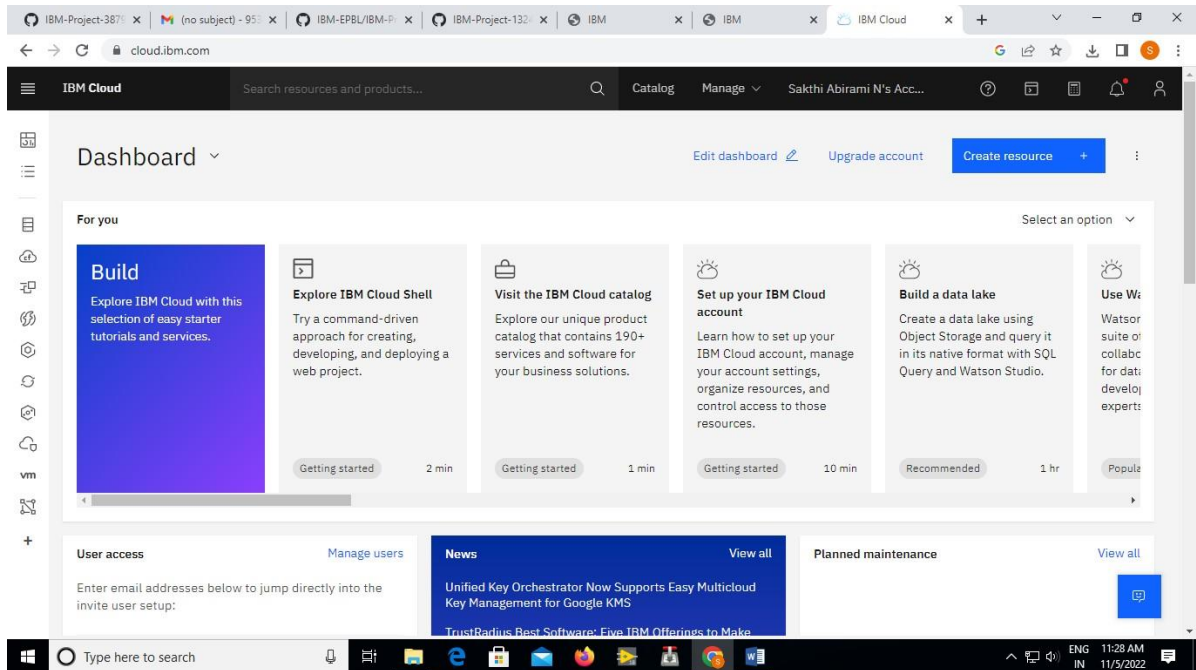
Date	5 November 2022
Team ID	PNT2022TMID53632
Project Name	Hazardous Area Monitoring for Industrial Plant powered by IoT

STEPS

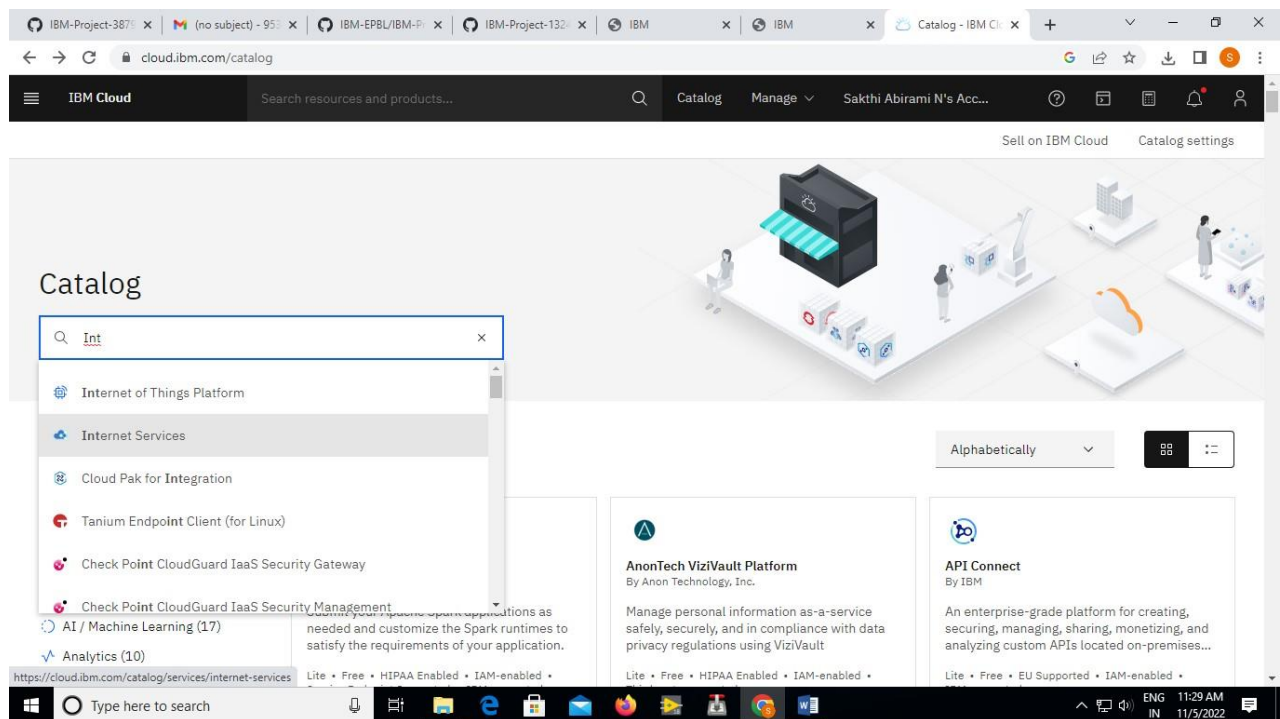
1. Firstly create an IBM cloud account with IBMid and password

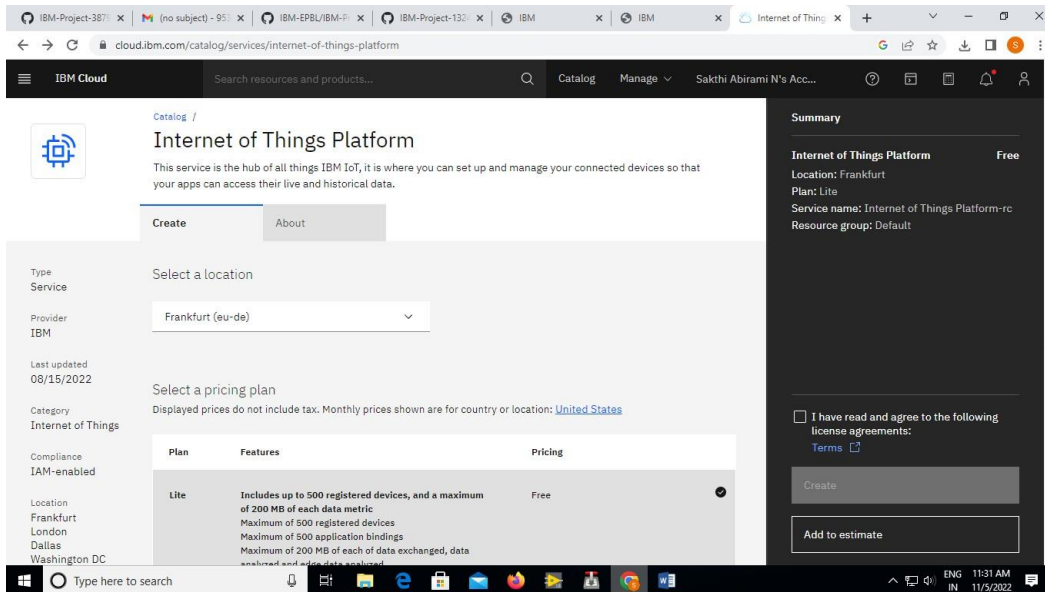


2. Home page of IBM cloud

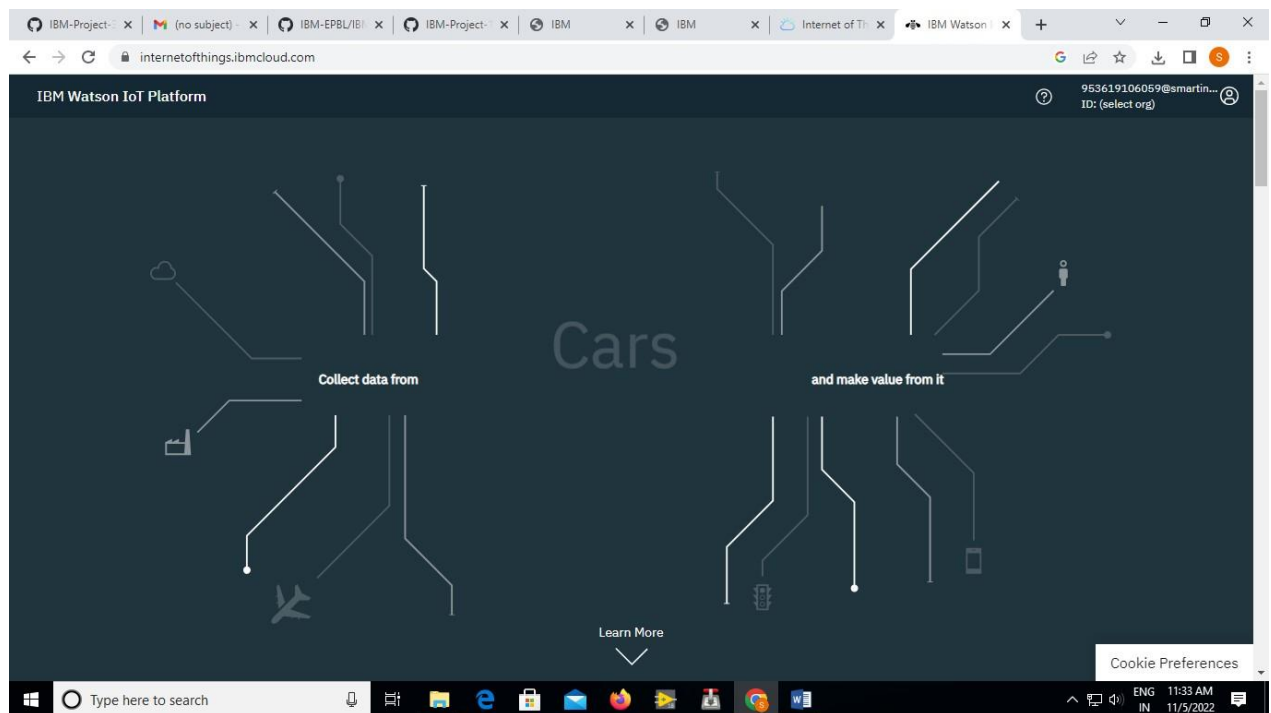


3. Click on the catalog on the top and Choose Internet of Things platform

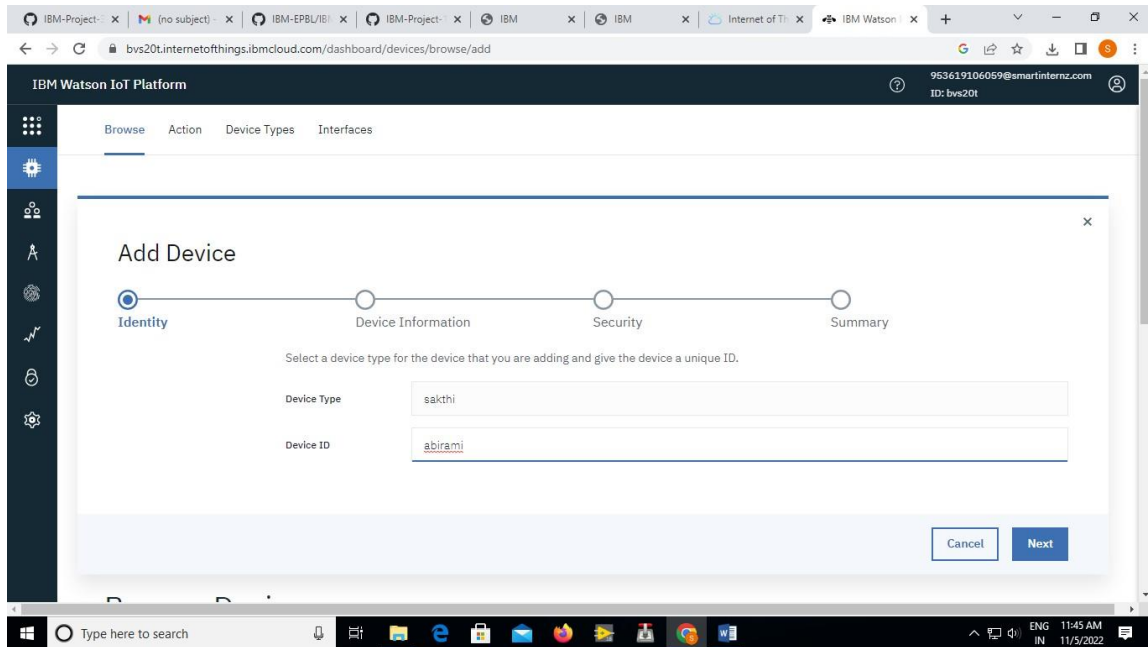




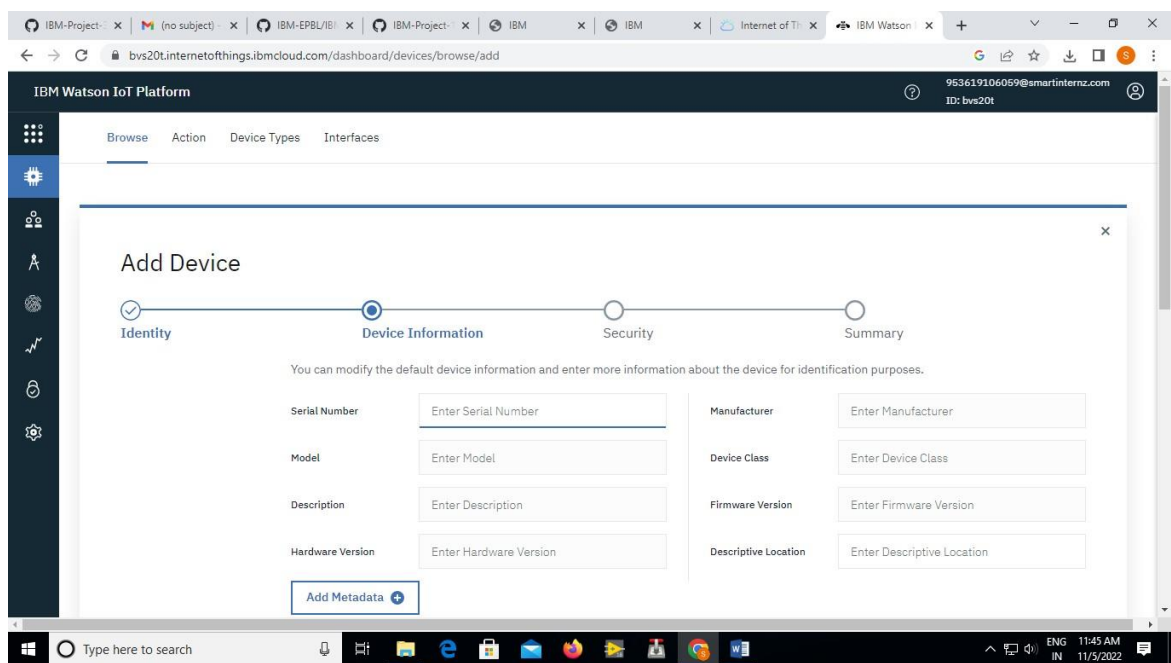
4. Clicking on the launch button in the manage tab and after signing in IoT, it will open to this page



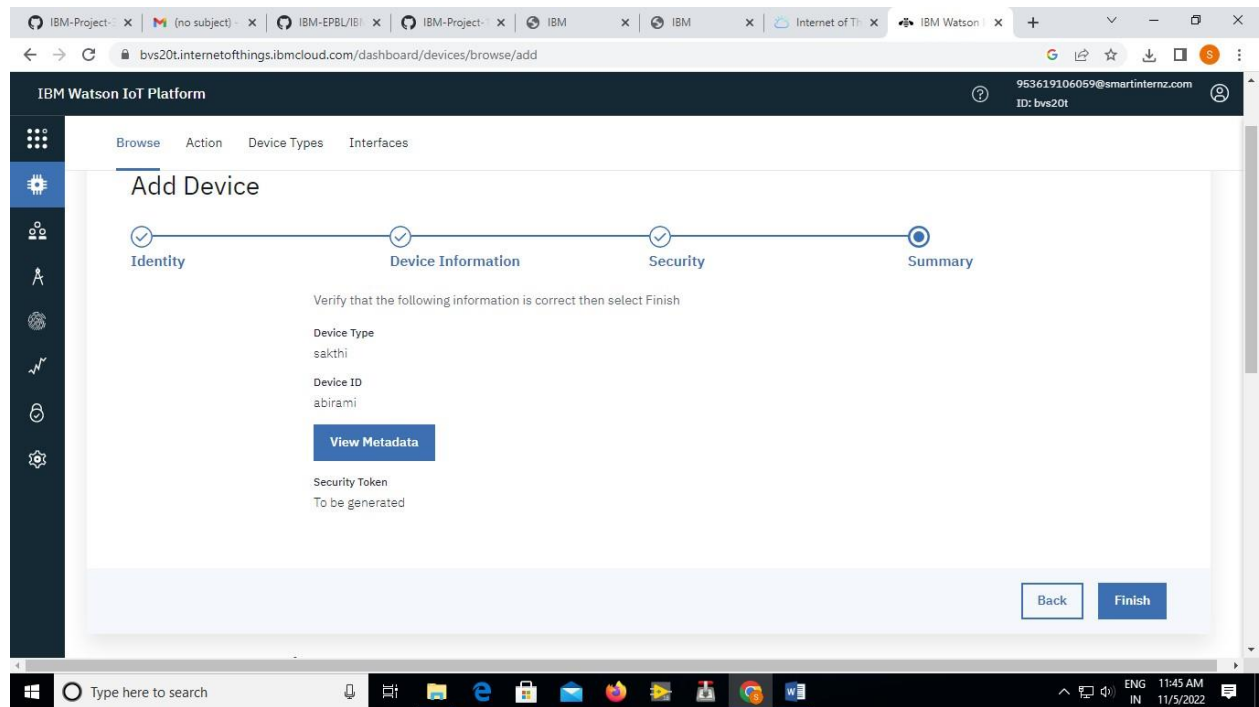
5. And again clicking on the launch button will open this tab, the device will help in the creation of the devices, the addition of devices, and the display of details of the devices.



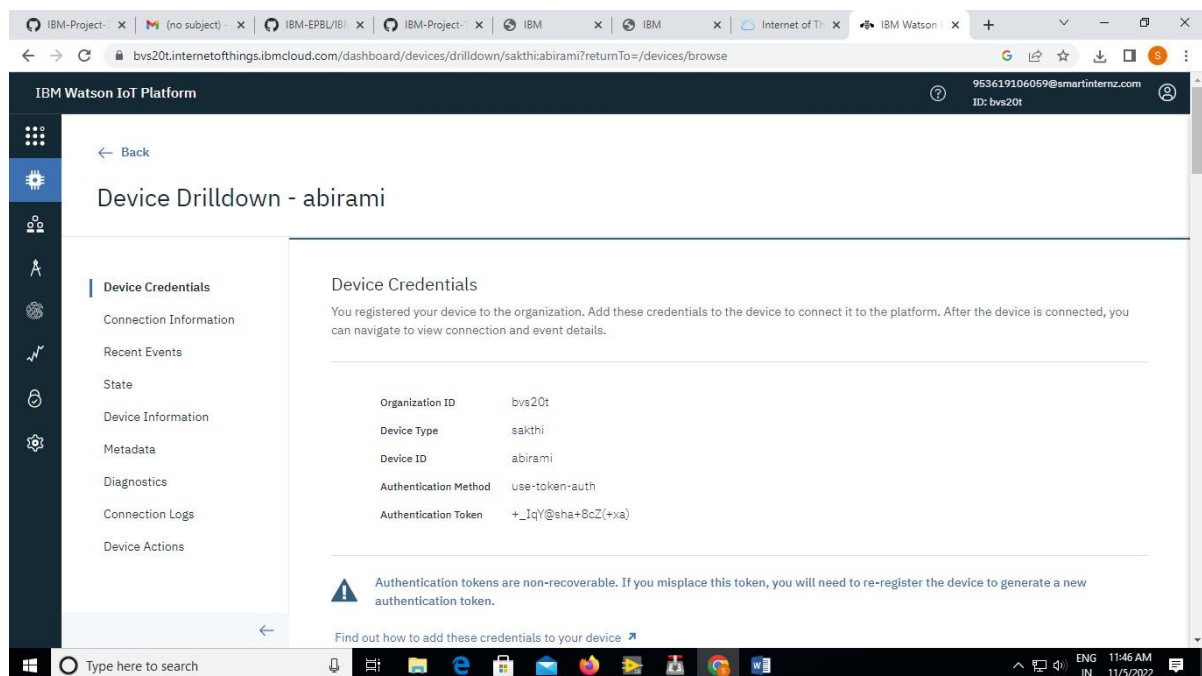
6. This page to enter extra details and of the hardware



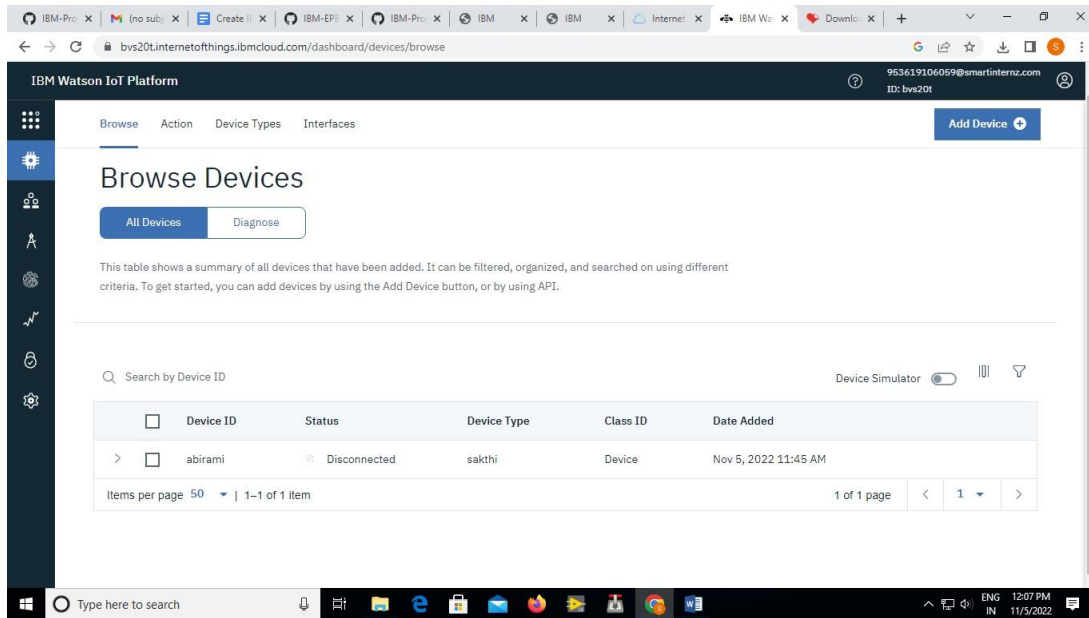
7. Clicking next it goes to the security where we do authentication token id. Clicking on next it goes to the summary of the device then click finish



8.The device credentials will be displayed with all the details



9.Clicking on the device tab we can now see the added device. Clicking on it will display the other details. It has different tabs like Identity, Device Information, State and login



In a similar way, we can create n number of devices with a 50 per page limit as per the requirement of our project.

10.The Boards will display card for the project.

