

# Gas leakage monitoring and alerting system for Industries

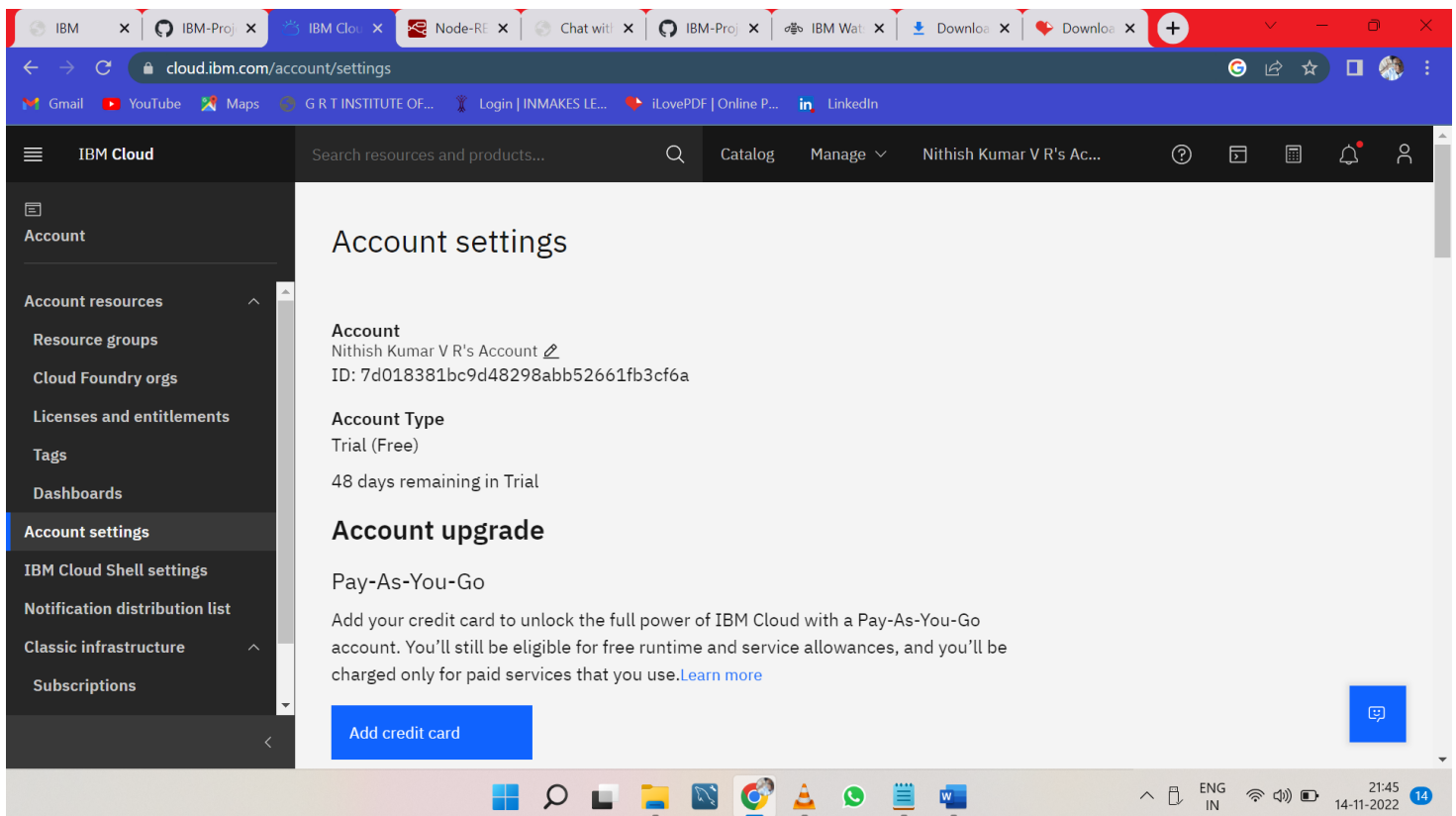
IBM NALAIYATHIRAN

## Create and Configure IBM services

### IOT Watson Platform

<b>TITLE</b>	Gas leakage monitoring and alerting system for Industries
<b>TEAM ID</b>	PNT2022TMID036136

## Log in your registered id



- click catalog where you find the services and internet of things you can select and make location as London

IBM Cloud

Search resources and products...

Catalog Manage Nithish Kumar V R's Ac...

Internet of Things Platform

This service is the hub of all things IBM IoT, it is where you can set up and manage your connected devices so that your apps can access their live and historical data.

Create About

Type Service

Provider IBM

Last updated 08/15/2022

Category Internet of Things

Compliance IAM-enabled

Select a location

Frankfurt (eu-de)

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a	Free

Summary

**Internet of Things Platform** Free

Location: Frankfurt

Plan: Lite

Service name: Internet of Things Platform-5m

Resource group: Default

☐ I have read and agree to the following license agreements: [Terms](#)

Create

Add to estimate

➤ click create and the launch tab get open, then click launch

IBM Watson IoT Platform

Sign in

Collect data from

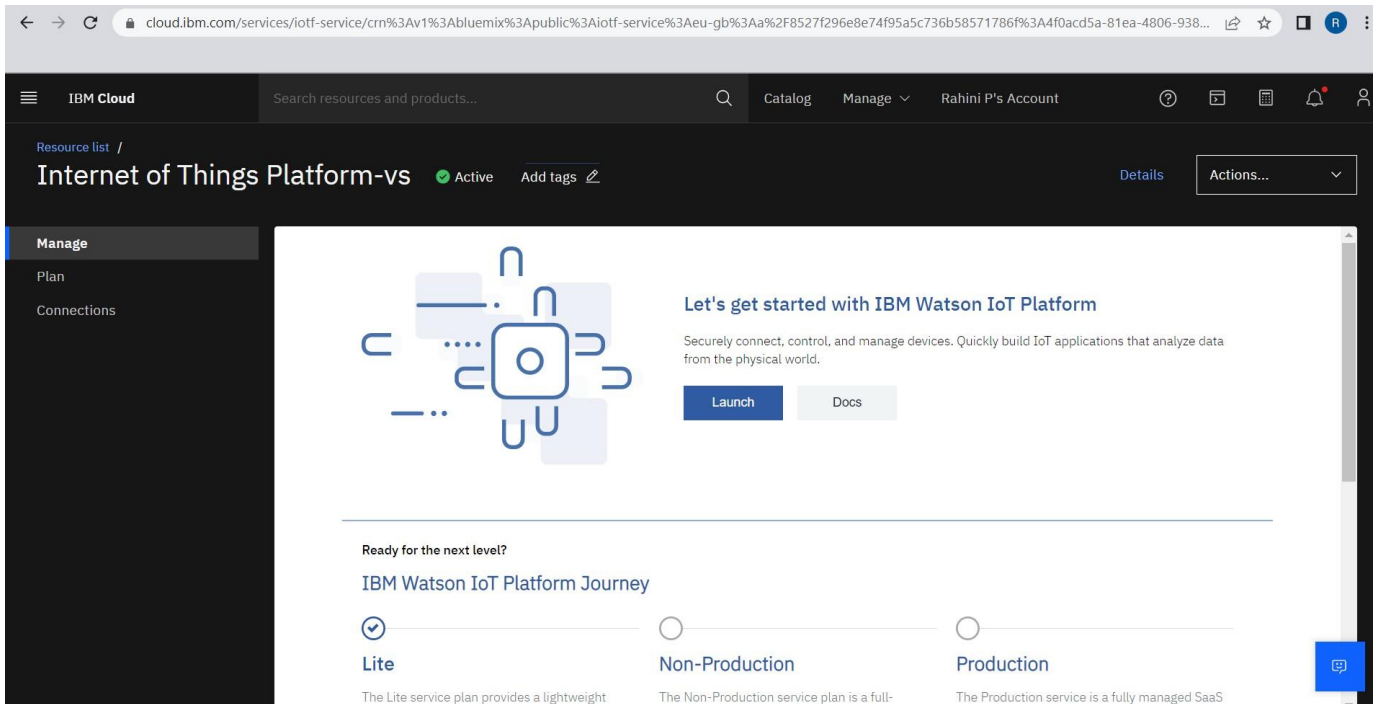
Buildings

and make value from it

Learn More

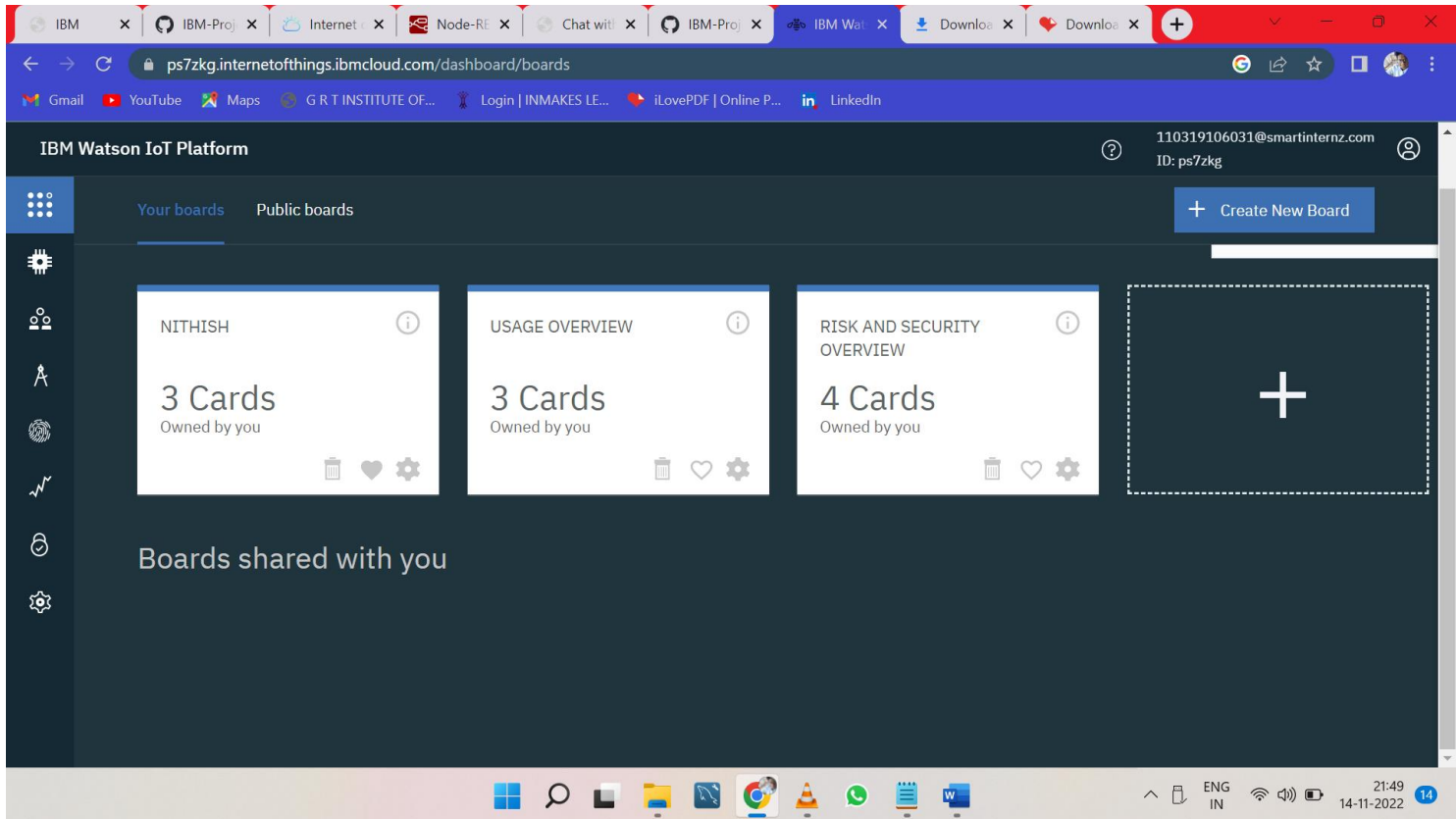
Cookie Preferences

- It redirect you to IBM WATSON platform where you need to click sign in



- where you find this tab which is used to add device, app, member, usage, and security can be worked
- after clicking create a new device / add device you can choose an device type and device id and complete the following information to create a device

➤ check boards for risk and security overview card, it uses for graphical representation boards



## ➤ created a device of NodeMCU

The screenshot displays the IBM Watson IoT Platform dashboard. The browser address bar shows the URL `ps7zkg.internetofthings.ibmcloud.com/dashboard/devices/browse`. The user is logged in as `110319106031@smartinternz.com` with ID `ps7zkg`. The dashboard has a sidebar with navigation icons and a main content area with tabs: **Browse**, **Action**, **Device Types**, and **Interfaces**. A table lists the devices, with one device selected: `aaaaa`, status `Disconnected`, type `NITHISH`, and added on `Nov 14, 2022 9:20 PM`. A modal window titled **Identity** is open, showing details for the selected device.

Identity	Device Information	Recent Events	State	Logs
Device ID	aaaaa			
Device Type	NITHISH			
Date Added	Nov 14, 2022 9:20 PM			
Added By	110319106031@smartinternz.com			
Connection Status	Disconnected			

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