DevOpsDoor Project

Devopsdoor is a simple html / javascript frontend project. A Live version of the project is available at www.devopsdoor.com for your reference.

All html template of this website is available at github =>
https://github.com/basil1987/devopsdoor

The website www.devopsdoor.com has lots of dynamic contents. They are given below.

Home Page (/index.html)
- Header menu items and contents
- Description and sub-title of Sliding Images
- Welcome Block and all its content
- Course List and all the content
- Eligibility Criteria and contents
- Upcoming Batches are stored in a Google Drive as google sheet.
- Trainer Team and contents
- Footer and contents

Contact Page (/contact.html)
- Header
- Contact info and content
- Footer and Contents

Course Home Page (/course_home.html)
- Header and Contents
- Navigation and Contents
- Course List and Contents
- Footer and Contents

Individual Courses (/docker, /ansible, /aws, /devopsaws, /Jenkins, /linux)
- Header
- Navigation
- Container and Image
- Description
- Curriculum
- Reviews
- FAQ
- Course Feature
- Teacher
- Footer

Scenario:

I need to update this website very frequently and I am not good in dealing with complex html files. I may want to update the website very frequently, but I do not want any single activity done by Human.

Changing any of the above content should be as simple as Editing a variable. In short, I want lots of Jinja templates which will read few variables from my ansible server and update my webserver with new content.

"Upcoming Batches" section in the /index.html page should be automatically updated every week buy fetching the data from a Google sheet. In another words, ansible server read date from a Google sheet and update webpage with new batches (of next 2 months) on website.

So technically, I can

1. Change any website content, just by editing some variables in Ansible.
2. Add new batches list on website, just by adding the new batch name and date in a Google sheet.