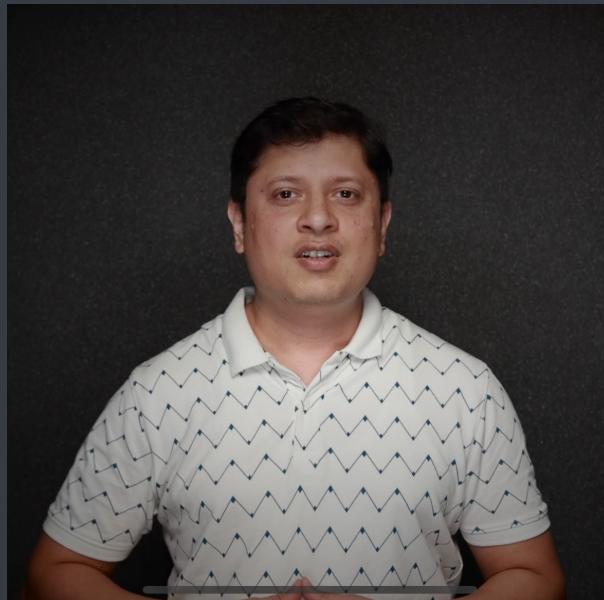


# Full stack web development using python

## CSS Layout



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## Agenda

- ① What is layout ?
- ② Simple section based layout
- ③ Multiple Column layout
- ④ E-commerce layout
- ⑤ Different types of layouts
- ⑥ Responsive design

## Layout

Page layout is basic arrangement of elements on the web page.

We have already discussed

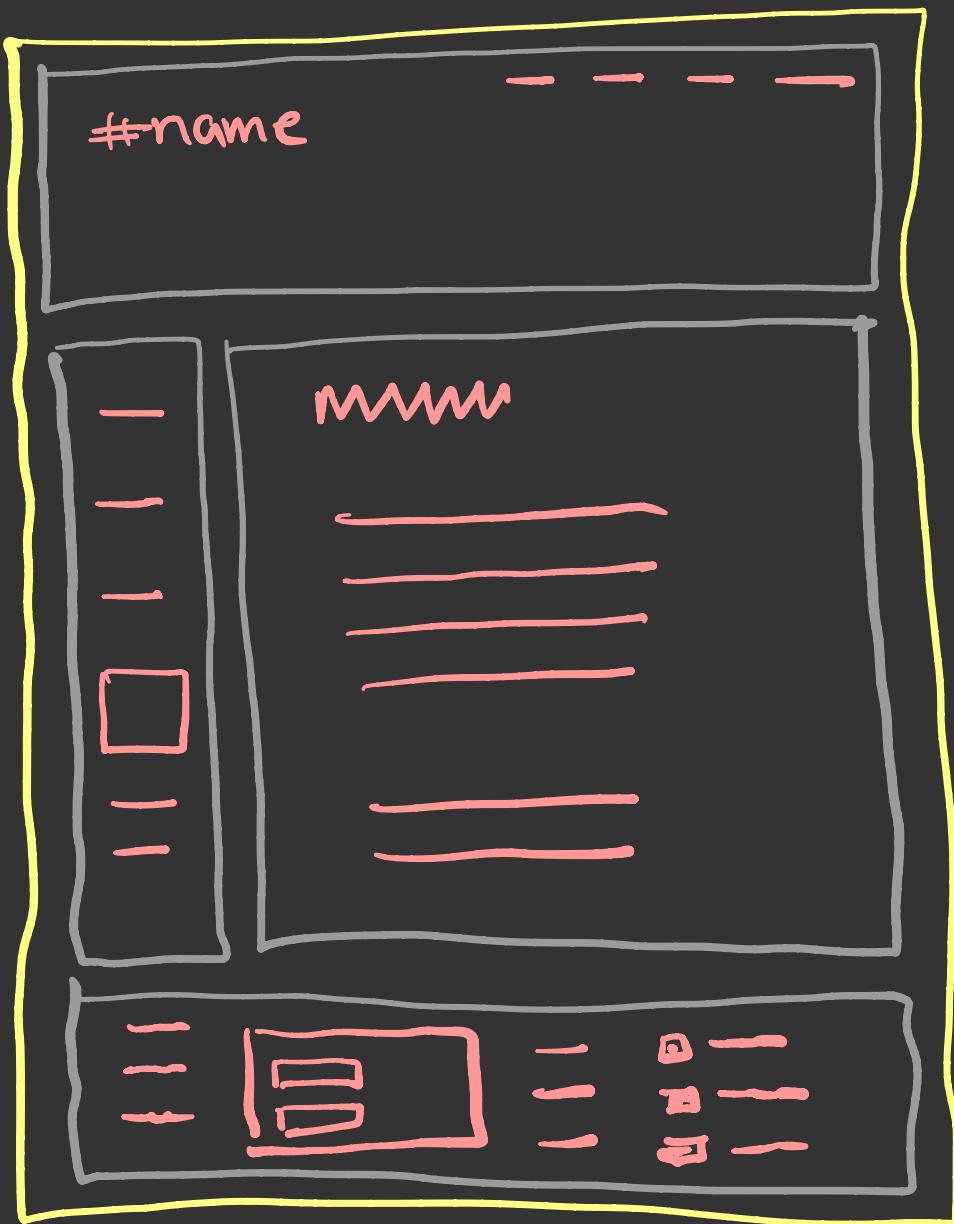
- normal flow
- positioning
- display

You can also explore about

- Flexbox and float

Every website represent a different business, culture, and art of presentation therefore a variety of layouts are possible as per the requirement of web project.

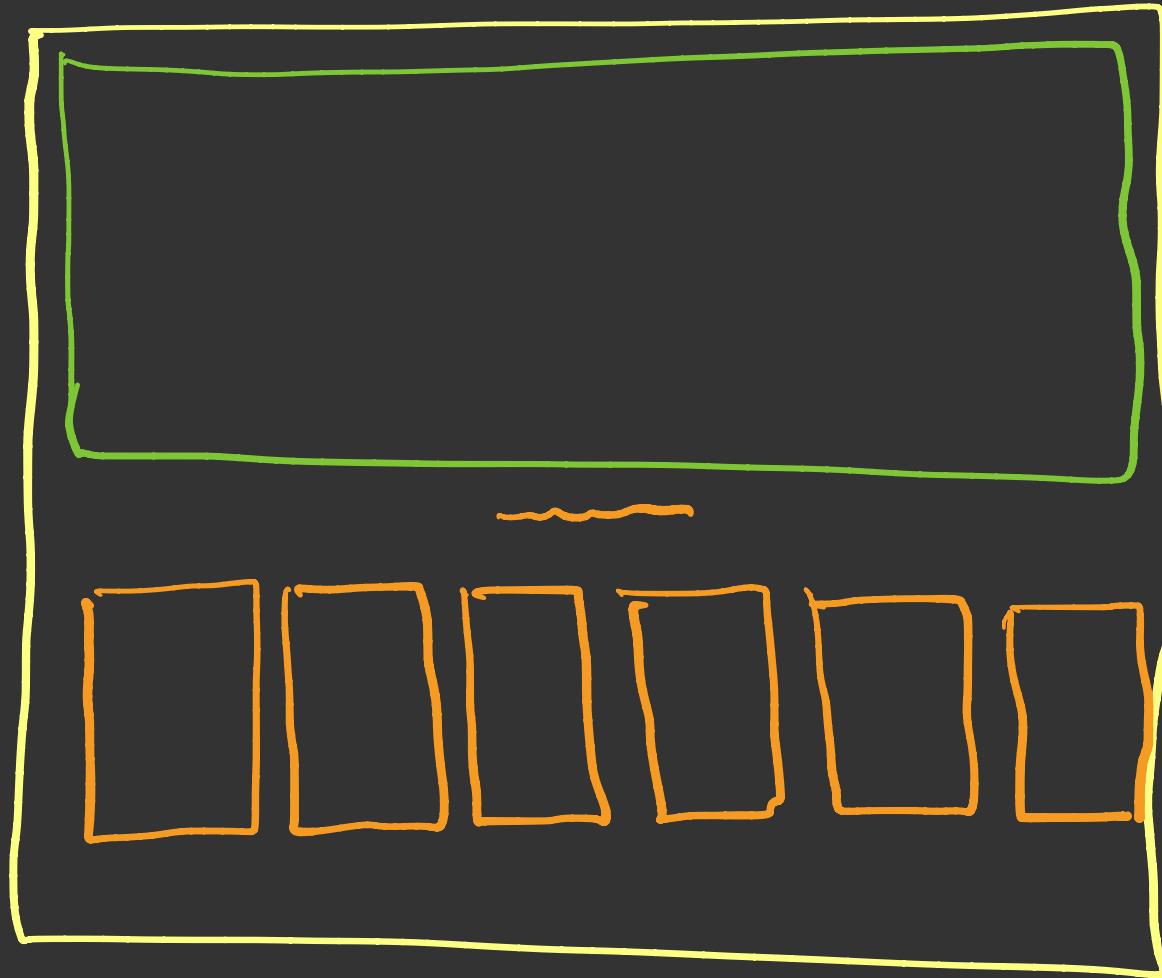
# Simple Section based layout



## Multiple Column Layout



# E-commerce layout



# Layouts for different business

e-commerce

e-magazine

Tutorials

News

Fashion

Social media

Food

Travel

Blogs

Institute

Government

Gaming site

Automobiles

Marketing

Fund raising

Science

Banking

Trading

Hotels

Service

Hospitals

Architects

Law

Events

Information

IT business

Literature

Movies

OTT

Many more

## Responsive design

Responsive web design is a web design approach to make web pages that render well on all screen sizes and resolutions while ensuring good usability.

Responsive web design is not a separate technology - it is an approach.

It is a term used to describe a set of best practices used to create a layout that can respond to any device being used to view the content.

A simple approach to design responsive web page is to design layout fit good for mobile devices, then test it for wider screen devices.