

# Make your Applications with "Wordpress" & "React"





## Mahfoudh Arous

https://aladindev.com/







> Content Management System

> 35.2% of all the web.[\*]

- > Key Features
  - admin panel.
  - Themes and plugins.
  - users management.
  - Woocommerce plugin for online stores.

> Based on PHP and MySQL





get here:



https://wordpress.org/download/



\*. https://w3techs.com/technologies/overview/content\_management

## > Headless CMS (Back-end only)

- Build app (mobile for existing website).
- Quick backend for new projects

### > Introducing REST API

- JSON.
- Http requests (CRUD operations through "post, get, put, delete" ).
- introducing Postman, download chrome extension



#### > Documentation

https://developer.wordpress.org/rest-api/



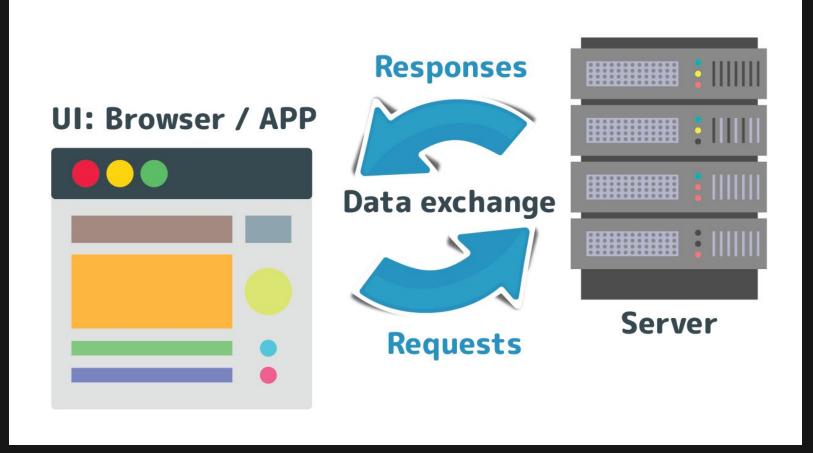
## Wordpress

#### plugins:

JWT Authentication for WP-API
Custom Post Type UI

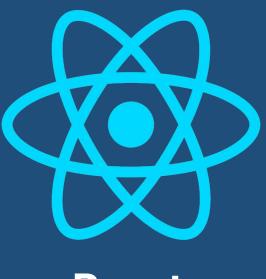


## > UI Library



graphics from freepik.com

> Http APIs: "Ajax", "fetch", "axios",...



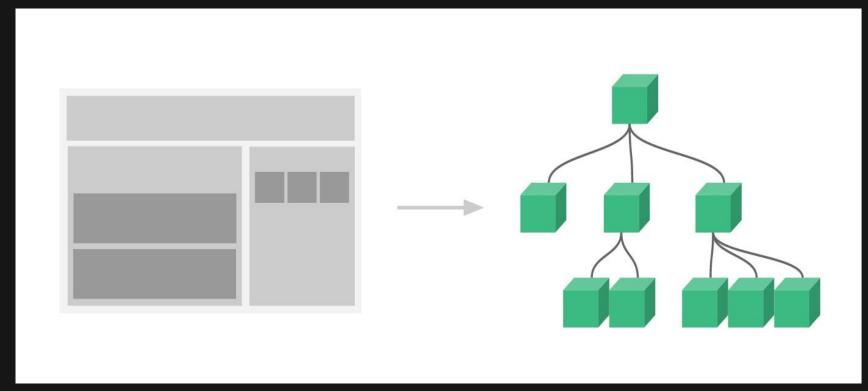
React

get started here:

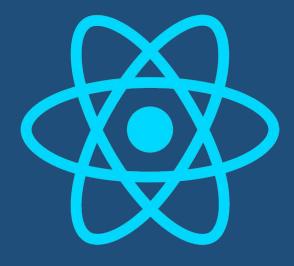
https://reactjs.org/



## > Components Based



graphic from vuejs.com



React

get started here:

https://reactjs.org/



