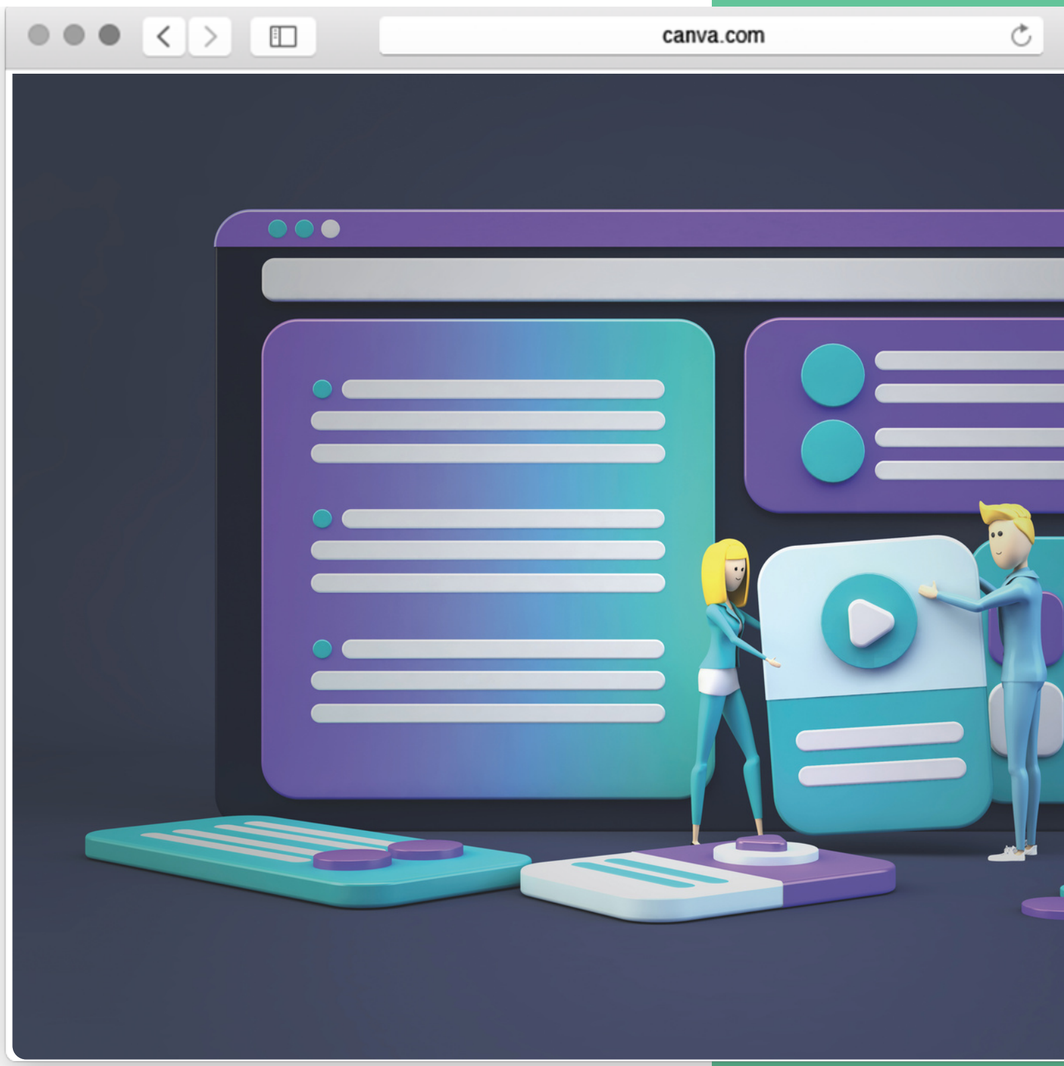
Web Development

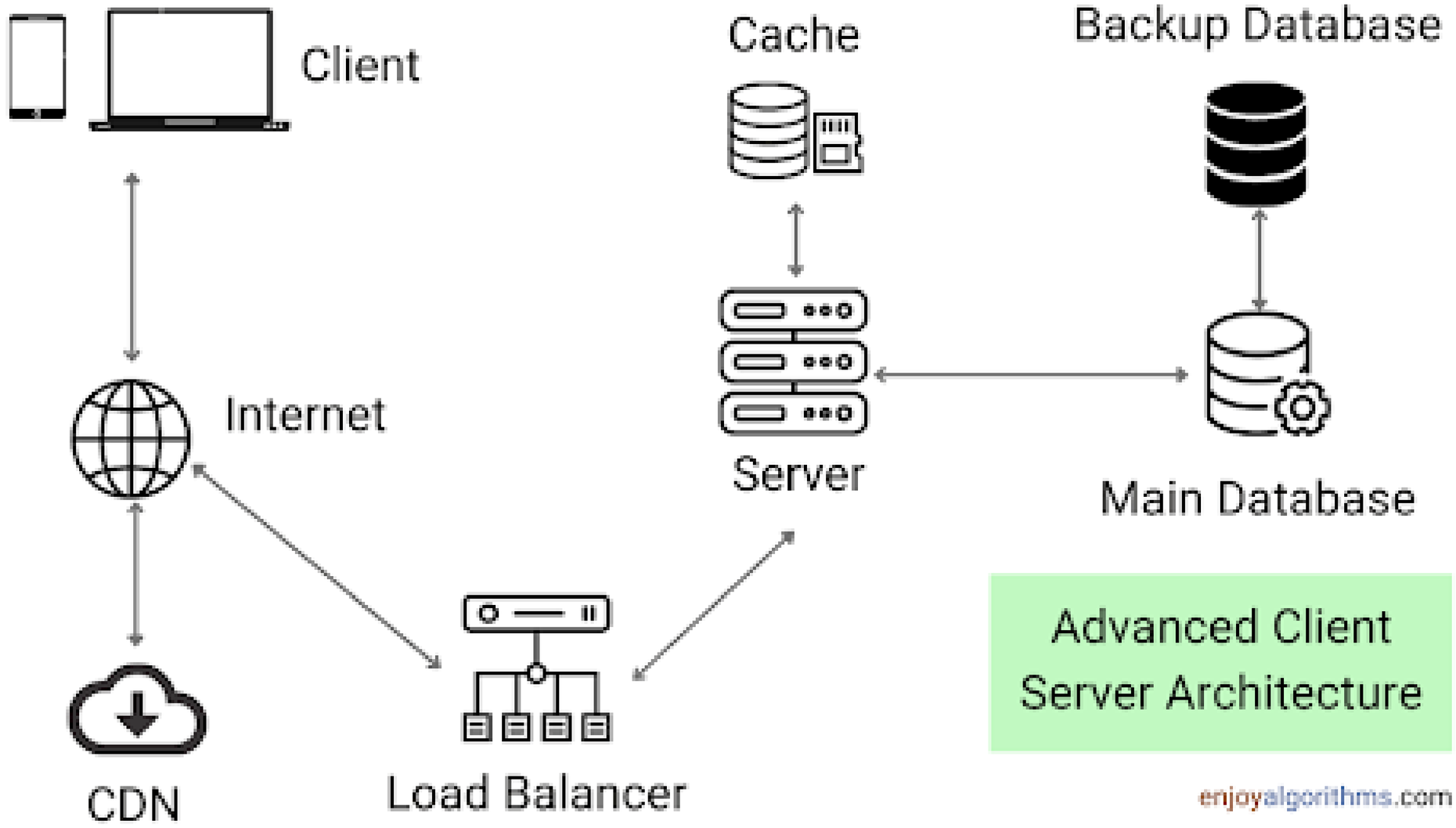


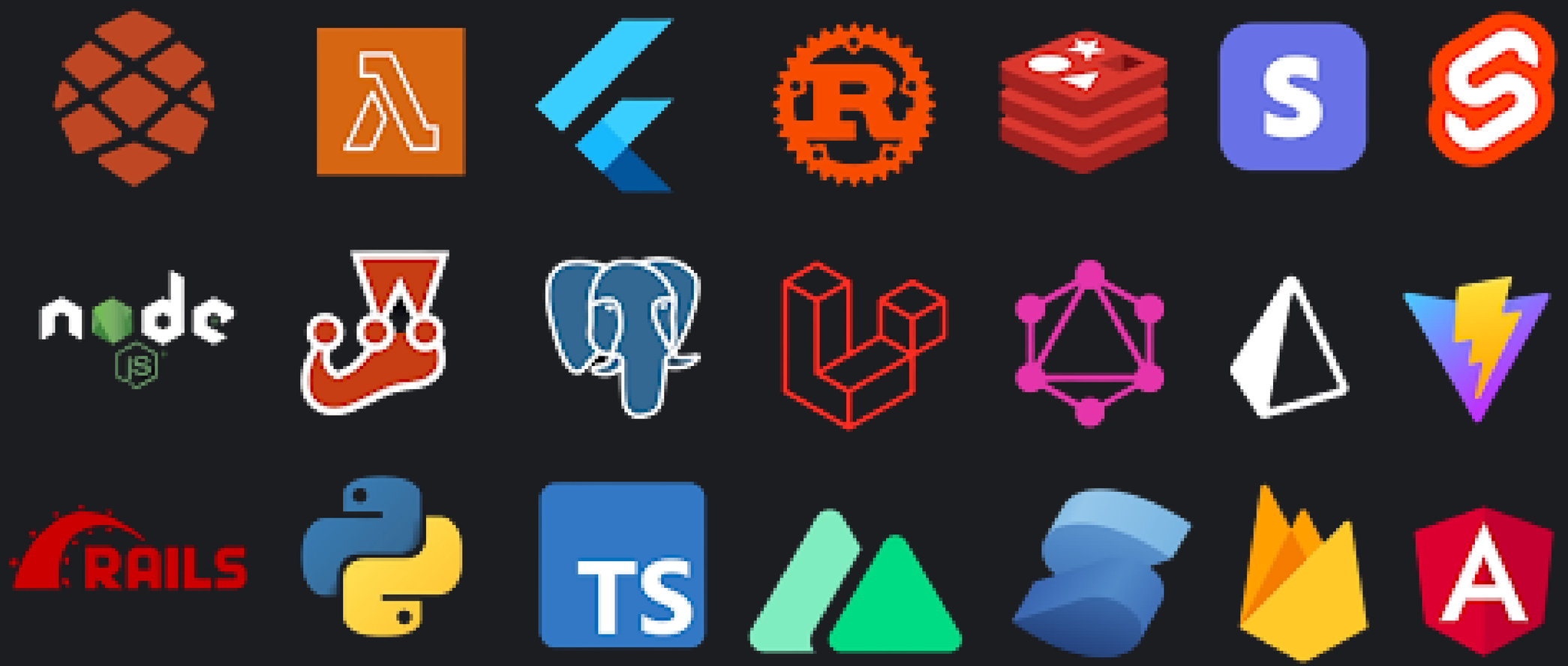
Whats it!

Web development is the process of designing and building websites and web applications for the internet.

Common terms/categories:

- Front end development
- Back end development
- Full stack development


Client
Cache
Backup Database
Internet
Server
Main Database
CDN
Load Balancer
Advanced Client
Server Architecture
enjoyalgorithms.com


node
RAILS
TS
A

Front-end development

- Front-end development is the development of visual and interactive elements of a website that users interact with directly.
- As a front-end developer, you'll be responsible for creating the user interface of a website, to ensure it looks good and is easy to use, with great focus on design principles and user experience.

Javascript, Python, HTML &CSS, Typescript

Frontend frameworks: ReactJS, Vuejs, AngularJS, Svelte, SolidJS, Django

CSS Frameworks: TailwindCSS, MaterialUI, ChakraUI etc...

Back-end Development

- Backend web development is the part of web development that deals with the server-side of a web application.
- This includes creating and managing the server-side logic, connecting the application to a database, creating server-side APIs, handling user authentication and authorization, and processing and responding to user requests.

Javascript, Nodejs, Python, Java, Go, Rust, Ruby, C#, PHP

Backend Frameworks: Express, Rails, Springboot, Gin ,Laravel, Django, flask

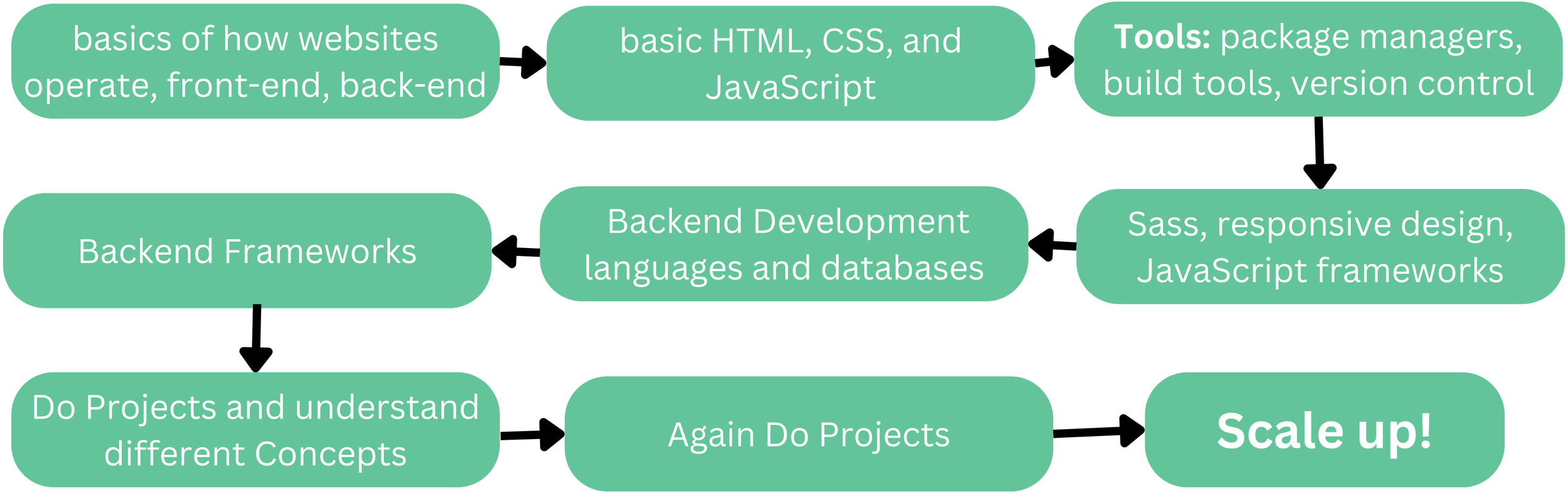
Databases : -

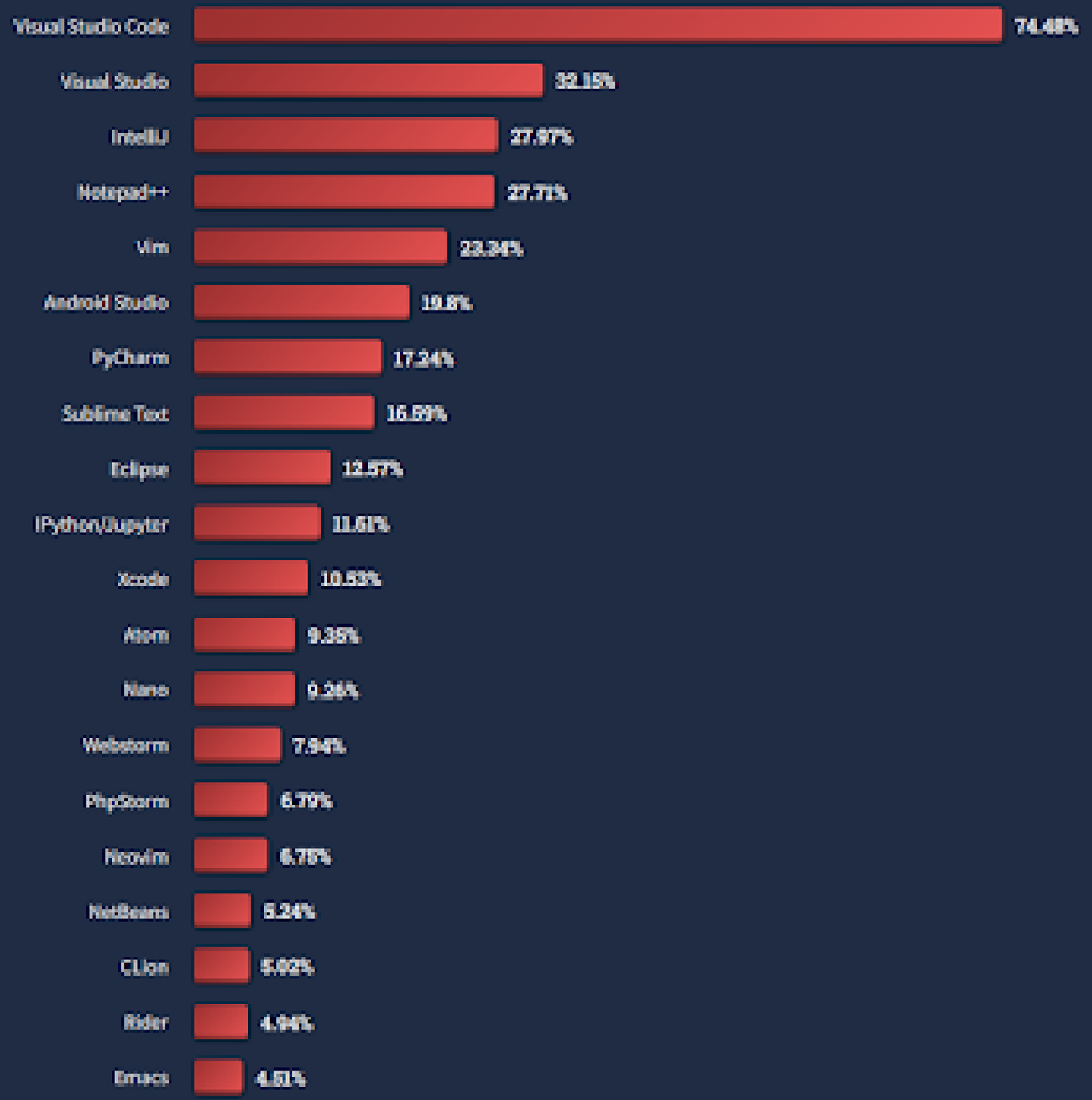
SQL: Postgresql, Mysql, Mariadb, MS SQL etc

NoSql: MongoDB,CouchDB, Firebase, rethinkDB, Redis, DynamoDB

Servers: Nginx, Apache

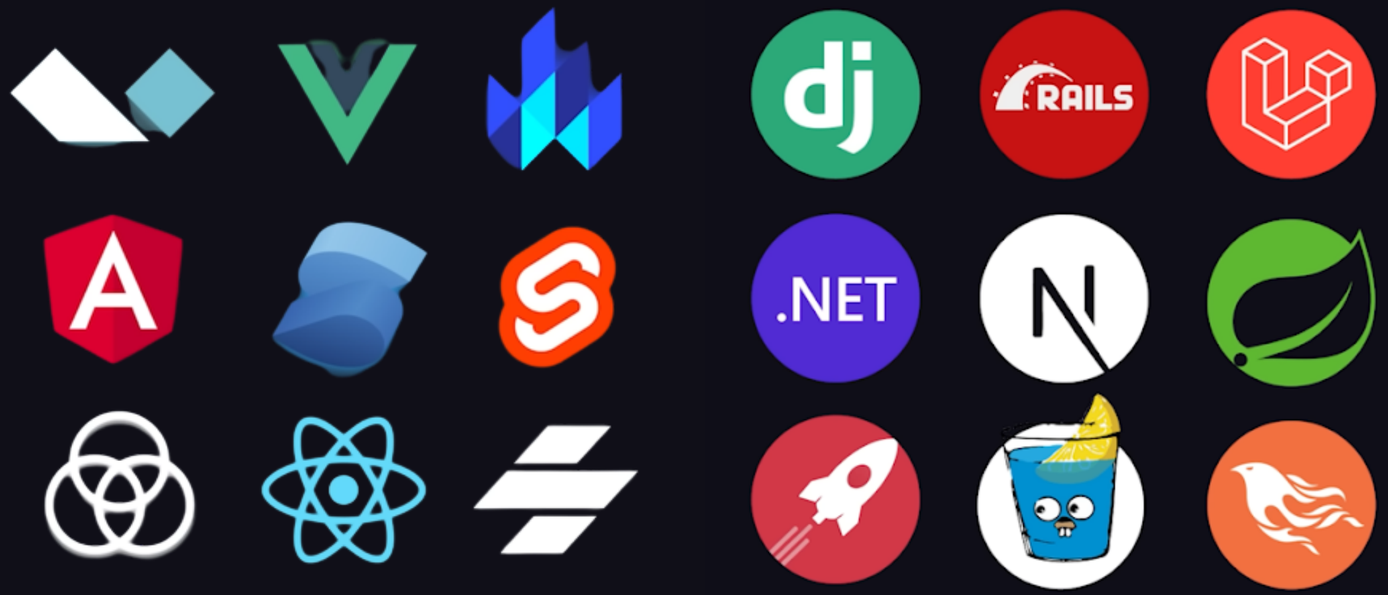
Leaning path

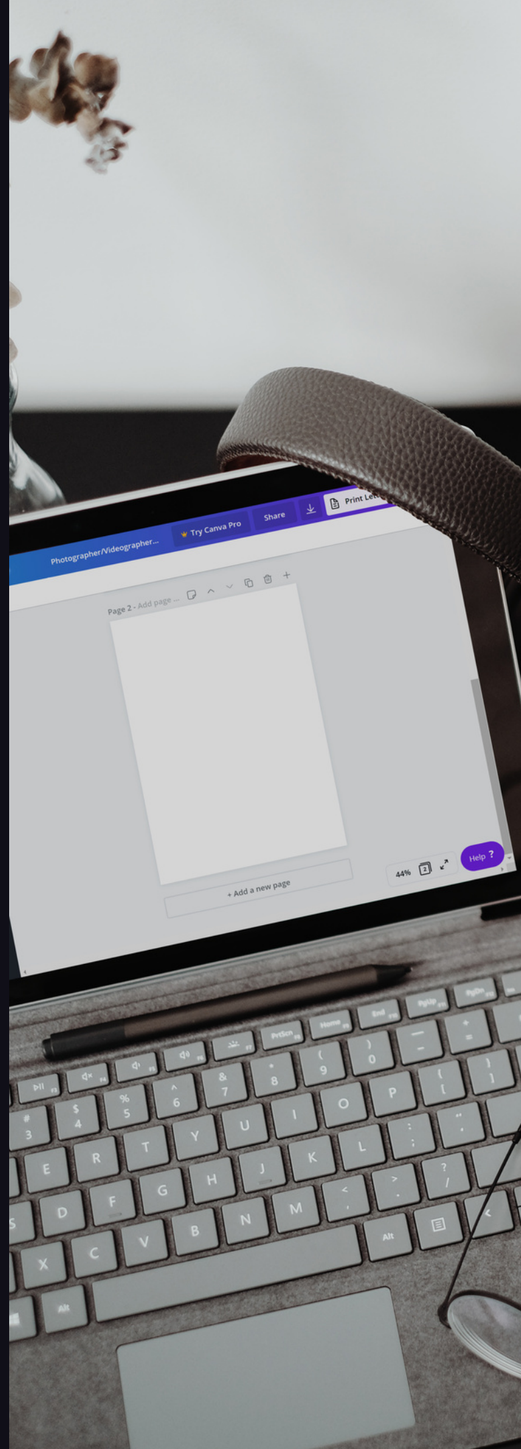



Visual Studio Code
74.48%
Visual Studio
32.15%
IntelliJ
27.97%
Notepad++
27.71%
Vim
23.34%
Android Studio
19.8%
PyCharm
17.24%
Sublime Text
16.89%
Eclipse
12.57%
IPython/Jupyter
11.61%
Xcode
10.53%
Atom
9.35%
Nano
9.26%
Webstorm
7.94%
PhpStorm
6.79%
Neovim
6.78%
NetBeans
5.24%
CLion
5.02%
Rider
4.94%
Emacs
4.51%

POPULAR WEBSTACKS

LAMP | MEAN | MERN | MEVM | Django





OPPORTUNITIES

Front-end engineers, front-end web developers, JavaScript Developers, HTML/CSS Developer, front-end web designers, and front-end web architects etc...

Backend engineers, Database Realated jobs, Server Architect and other server roles, Language Specialized Developer
Full Stack Developer
Many More

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