

INTRODUCTION PHP APTECH COURSE

BEFORE WE GET STARTED

1. Using Windows 10 or Ubuntu 16.04.
2. Installed Git.
3. Installed Chrome Web Browser.
4. Installed VS Code.
5. Installed XAMPP for Windows PHP 7.0.
6. Installed Workbench.
7. Installed Postman.

* Note it on your paper then we move on to next slide, install it immediately.

HELLO, I'M NAM.

- Software Engineer at Axon Active (axonactive.com).
- Bachelor Of Finance Management.
- Bachelor Of Software Technology (mid 2019).
- Text to me : 0932 578 992 or connect to me via social network below.



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hainamdng



/hainam37k16.1

SOME RULES

- Slide and Exercise 100% English, speaking by Vietnamese.
- No Facebook, no YouTube, no Twitch, no connect to people outside if it's not an emergency ...
- Google first is the best, notebook, pen, thinking, do by your self, search by your self, drawing on your paper.
- Feel free to ask me, but make sure you searched at least 5 minutes.

WEB DEVELOPER 2019 ROADMAP

<https://github.com/kamranahmedse/developer-roadmap>

Required for any path

Git - Version Control

Basic Terminal Usage

Data Structures & Algorithms

SOLID, KISS, YAGNI

GitHub

Licenses

Semantic Versioning

SSH

HTTP/HTTPS and APIs

Design Patterns

Character Encodings

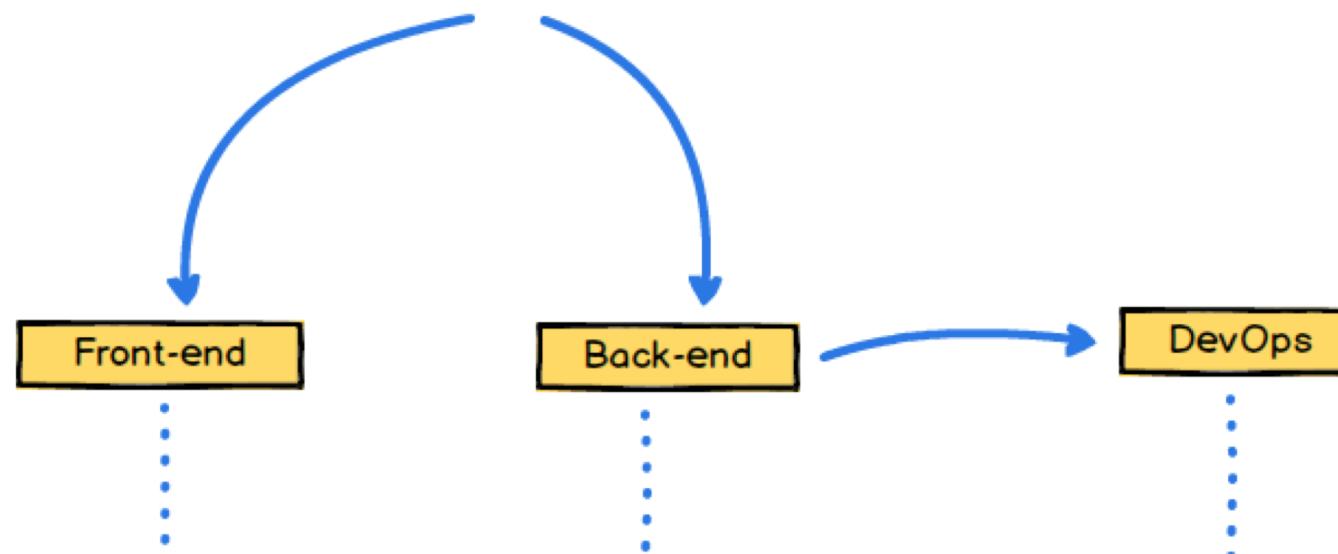
Legends

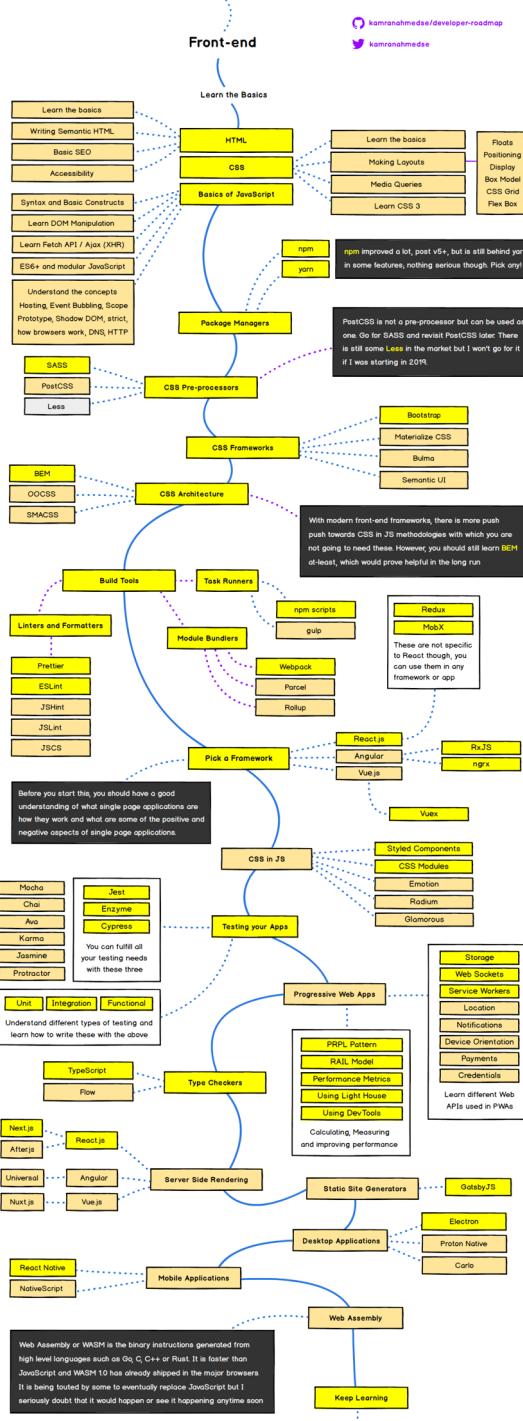
Personal Recommendation!

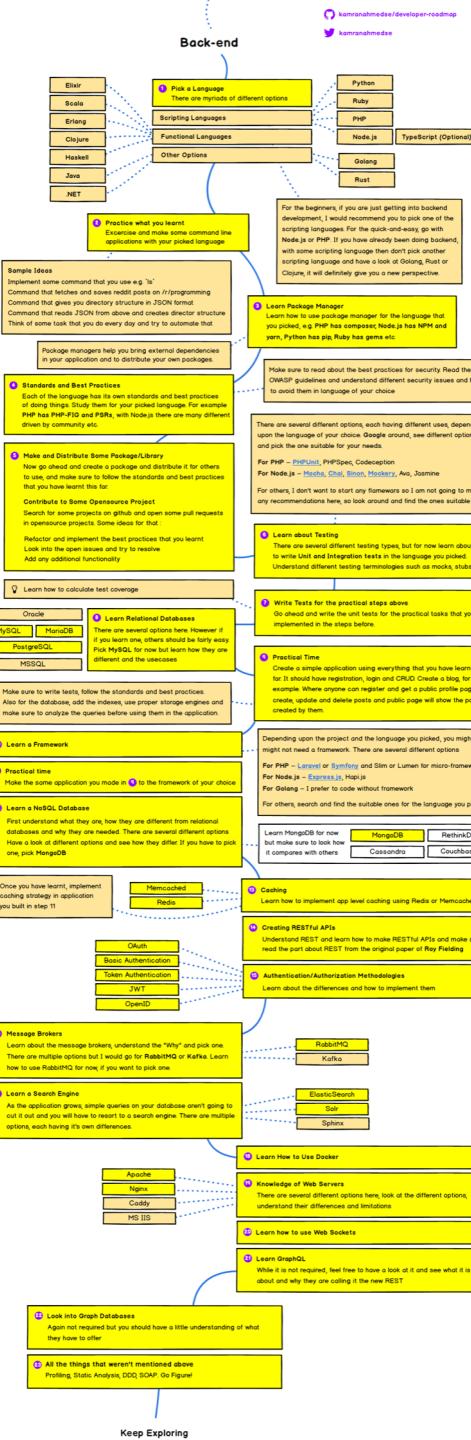
Available Options

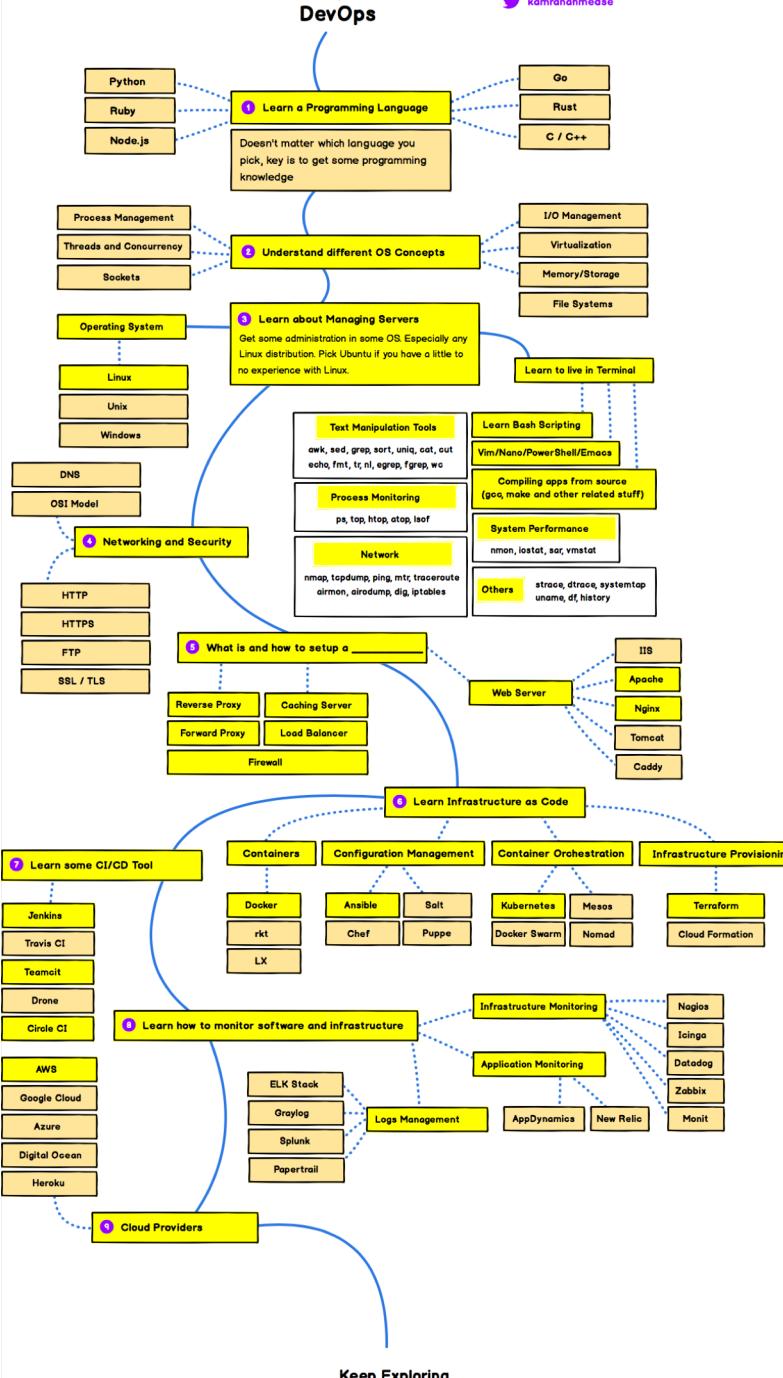
Web Developer in 2019

Choose your path

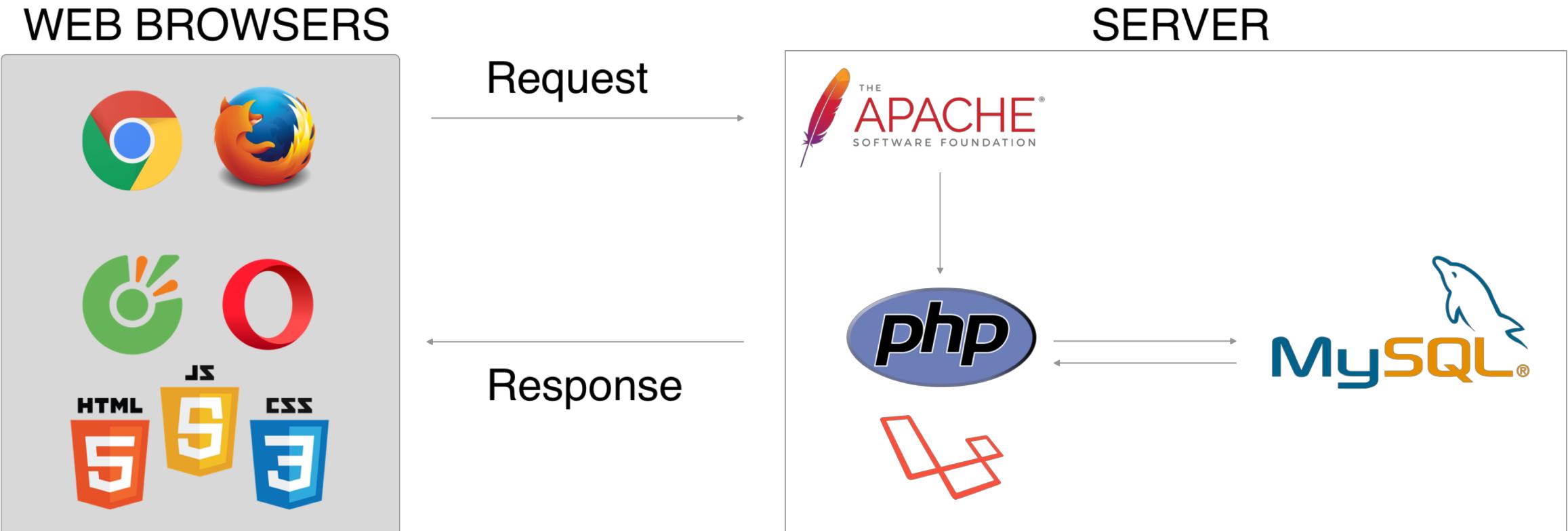








PHP LARAVEL FRAMEWORK & MYSQL



YOUR TURN

Stand up, one by one and speak loudly to the class :

- ✓ What's your name ?
- ✓ What're you doing?
- ✓ Describe your programming experience.
- ✓ What're you looking for from this class?

OUR SCHEDULE

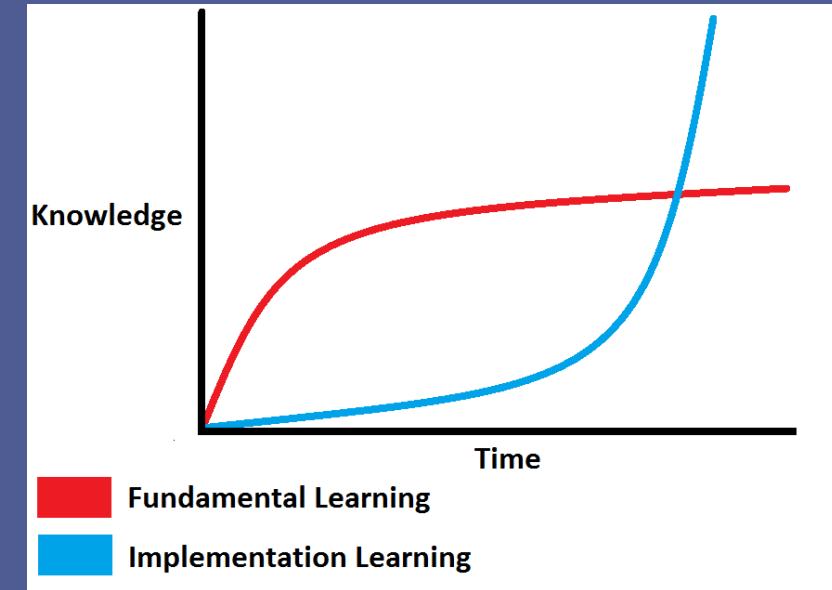
We only have 60 hours – 15 sessions :

1. Introduction & PHP Basic & PHP Advanced : 8 hours – 2 sessions.
2. MySQL & PHP connect to Database : 8 hours – 2 sessions.
3. PHP OOP & PHP MVC : 4 hours – 1 sessions.
4. Using Laravel Framework and MySQL to build Blog Website : 40 hours – 10 sessions.

* Git, Docker, IDE plugin, LEMP/LAMP stack, RESTFUL API and some stuff will be additional in each session.

HOW TO GET ALL OF IT ?

- Do one by one.
- From zero to hero.
- Cost by time.
- Learn from friends.
- Learn from games.
- Learn everytime and every sources you have.



MY RESOURCES

- [Php.net](https://www.php.net)
- [Laravel.com](https://laravel.com)
- [W3schools.com](https://www.w3schools.com)
- [Udemy.com](https://www.udemy.com)
- [Lynda.com](https://www.lynda.com)
- [Laracasts.com](https://laracasts.com)
- [Medium.com](https://medium.com)
- [Viblo.asia](https://viblo.asia)
- [Kipalog.com](https://kipalog.com)
- [Tutorialspoint.com](https://www.tutorialspoint.com)
- [Freetuts.net](https://freetuts.net)
- [Vietjack.com](https://vietjack.com)

LET'S DO IT TOGETHER !!!