

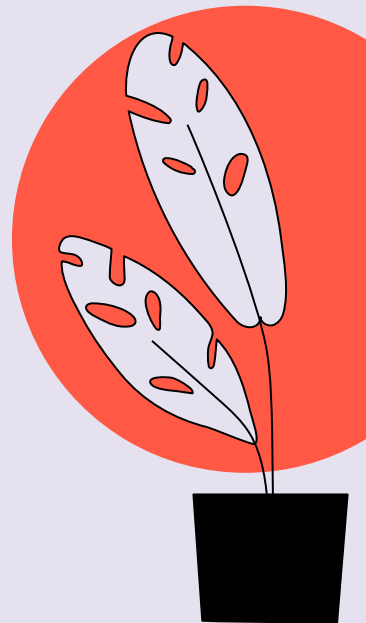
Web Development

Fundasaun Dezenvolvimentu Software Livre



Content (Day 1)

1. Introduction
2. Environment setup





Rejistrasaun :

Data Rejistrasaun : 25 de Setembro to'o 6 de Outubro 2023

Osan Rejistrasasun : \$ 35 Dolares (Inklui ona Sertifikadu)

Fatin Rejistrasaun : Office FDSL, Sede Suku Bidau Santa-Ana, Dili.

Nu. Kontaktu : (+670) 73738383 / 77055318, fdslmedia@fdsl.tl

LALAI
KUOTA
LIMITADU!



Horariu :

Loron : Sabadu no Domingu

Oras : 09:00 to'o 11:30 / 13:00 to'o 15:30 / 15:30 to'o 18:00

Total Aula : 15 Sorumutu (Outubru - Dezembru)

Fatin Kursu : Office FDSL, Sede Suku Bidau Santa-Ana, Dili.



Materia :

CSS Framework - Bootstrap 5

Programing Language - PHP 8.2

DBMS - PostgreSQL 16

Version Control - GitLab



Mentor :

Marfilho Fidel A. Pereira

Lisensiadu iha Engenharia Informatica, UNTL

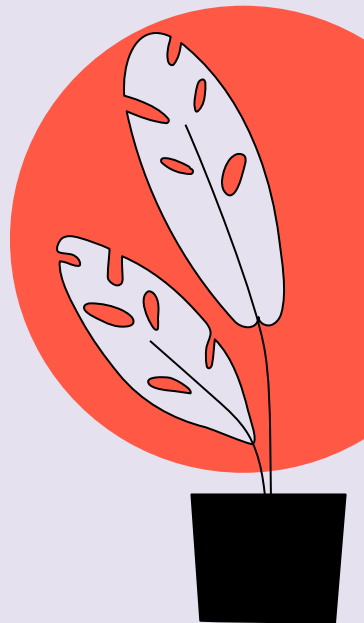
Developer iha CFP

Mentor ba Web Development iha FDSL



Brief self-introduction

1. Name
 2. Daily activities
 3. Describe yourself in one sentence.
-



Web Development ?

Web development is the process of **creating** and **maintaining** websites or web applications that can be accessed over the internet. It involves a combination of **programming, designing, and managing the content** and **functionality** of a website. Web developers use various technologies, languages, and tools to build websites that are visually appealing, interactive, and functional.

(According to ChatGPT)



Technology



Bootstrap

a front-end framework for building responsive websites



PHP

a server-side scripting language for web development, used to create dynamic web applications



Git

a version control system for tracking changes, enabling collaboration and managing software development projects efficiently



PostgreSQL

an open-source relational database management system

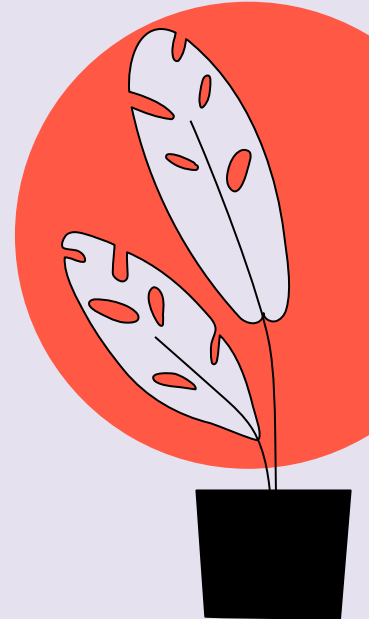


Enviroment Setup

1. Text Editor



2. Web Browser

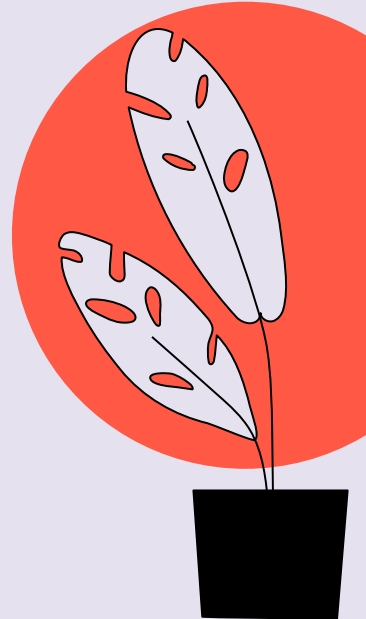


Enviroment Setup

3. Programming Language



4. Web Server

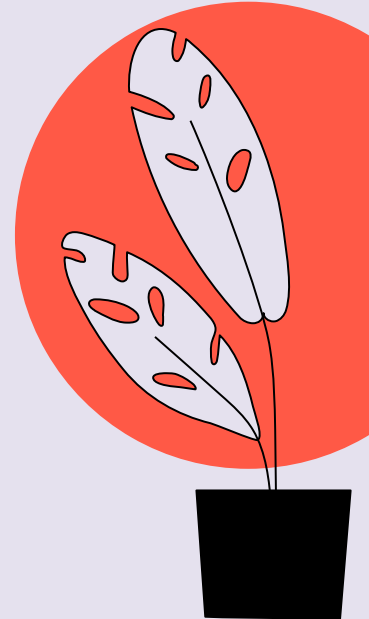


Enviroment Setup

5. Database Management System (DBMS)

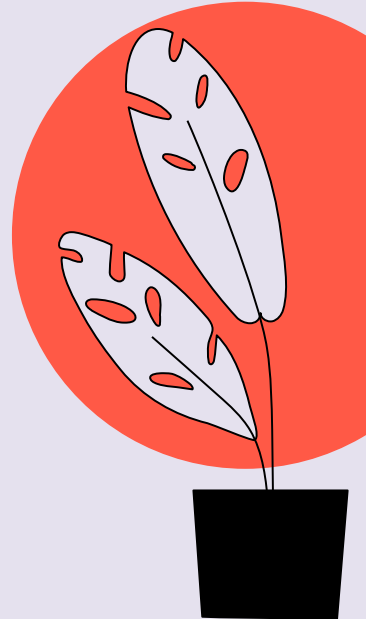


6. Version Control



Enviroment Setup

7. All in One Application



Thanks!

Do you have any questions?

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