

3-Month PHP & Laravel Learning Path 🚀

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This path is designed to quickly build a strong foundation in PHP and Laravel, covering core skills with practical projects.

Month 1: PHP Fundamentals 📄

Goal: Build a strong foundation in PHP programming.

Key Topics:

- PHP Setup: Installing XAMPP/WAMP and configuring PHP.
- Basics: Syntax, variables, data types, operators.
- Control Flow: if-else, loops (for, while).
- Functions: Creating and using functions.
- Hands-on: Build a simple contact form.

Icons: 🖥️ PHP Setup | 🏠 Basics | 🔄 Functions

Month 2: Working with Databases & Security 🔒

Goal: Manage data securely with MySQL and PHP.

Key Topics:

- Handling Forms: GET vs. POST methods.
- MySQL Integration: CRUD operations using MySQLi/PDO.
- Security: SQL injection prevention, password hashing.
- Hands-on: Create a login system with user authentication.

Icons: 📁 Forms | 🗄️ MySQL | 🔒 Security

Month 3: Laravel Basics 🌱

Goal: Learn Laravel for rapid web application development.

Key Topics:

- Laravel Setup: Installation, routing, controllers.
- Blade Templates: Dynamic views and layouts.
- Database Handling: Eloquent ORM for managing data.
- Hands-on: Build a simple blog with Laravel.

Icons: 🖥️ Laravel | 📄 Blade Templates | 🌐 Deployment

Eligibility Criteria 📋

- Basic Programming Knowledge: Familiarity with HTML/CSS.
- Computer Access: A system with XAMPP/WAMP.
- Willingness to Learn: Dedication and passion for web development.

This learning path helps you master PHP and Laravel step-by-step, preparing you for web development projects! 🎓 🔥