

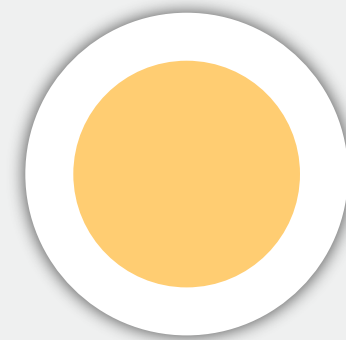
SOFTWARE DEVELOPMENT

Master the art of software creation with IDT's hands-on Software Development Course, designed to turn beginners into job-ready programmers.





Course Description



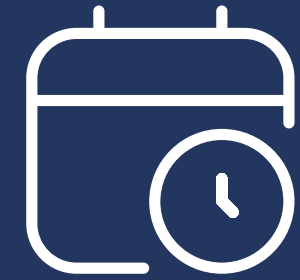
Become a professional Laravel developer with IDT's 3-month Laravel Development Course — a beginner-friendly training designed to equip you with real-world web development skills.

From setting up your first Laravel project to building complete CRUD-based web applications, you'll master PHP, Laravel fundamentals, Blade templating, routing, MVC architecture, and RESTful APIs. You'll also work on dynamic database-driven projects using MySQL and Eloquent ORM.

Through expert mentorship, hands-on assignments, and real project experience, you'll gain the confidence to solve backend problems, build admin panels, manage user authentication, and create modern web platforms.

Join us at the Institute of Digital Technology (IDT) in Okara and begin your journey toward becoming a skilled Laravel developer.

Reserve your seat now — and start building powerful web applications from scratch.



Course Duration

Total 3 Month's & 2 Days/Week
3pm to 6pm



Learning Mode

Physical Classes



Course Fees

Rs. 15,000 / month
Total Course Fee Rs. 45,000

Target Audience

Aspiring Developers, Freelancers, Tech Enthusiasts, Students, Computer Science Majors, IT Support Professionals, Problem Solvers, Entrepreneurs — and anyone who wants to build a career in coding, app creation, or backend development.

Tools You'll Learn:

- Visual Studio Code (VS Code)
- Bootstrap (CSS Framework)
- PHP Programming (v8.x+)
- Laravel Framework (v10+)
- Blade Templating Engine
- MySQL & phpMyAdmin
- Git & GitHub
- Postman For API Integration



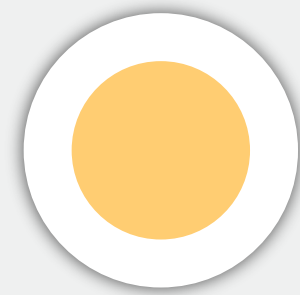
Course Objectives

Turn your logic into powerful code with IDT!

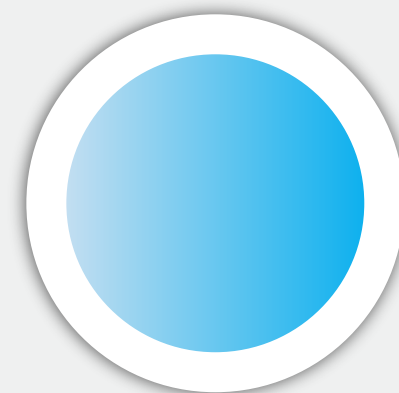
- Understand core programming logic and syntax
- Build real applications with front-end and back-end tools
- Learn database integration and API connectivity
- Practice clean code writing and debugging
- Prepare for freelancing and entry-level tech jobs

Turn your creativity into a career with IDT!





Certification



A Certificate from IDT will be awarded to students who successfully complete the course, finish their software development projects, and maintain 90% attendance.



Module 1: Programming Fundamentals & Logic Building

Overview:

Kickstart your journey by mastering coding basics and understanding how software works behind the scenes.

Key Topics:

- Introduction to programming
- Variables, data types, and operators
- Loops and conditionals
- Functions and code reuse
- Real-world logic building exercises

Career Options:

- Junior Software Developer
- Programming Assistant
- QA & Testing Intern
- Code Debugger
- Logic Development Coach
- Beginner Python Developer

Module 2: Web Development – HTML, CSS & JavaScript

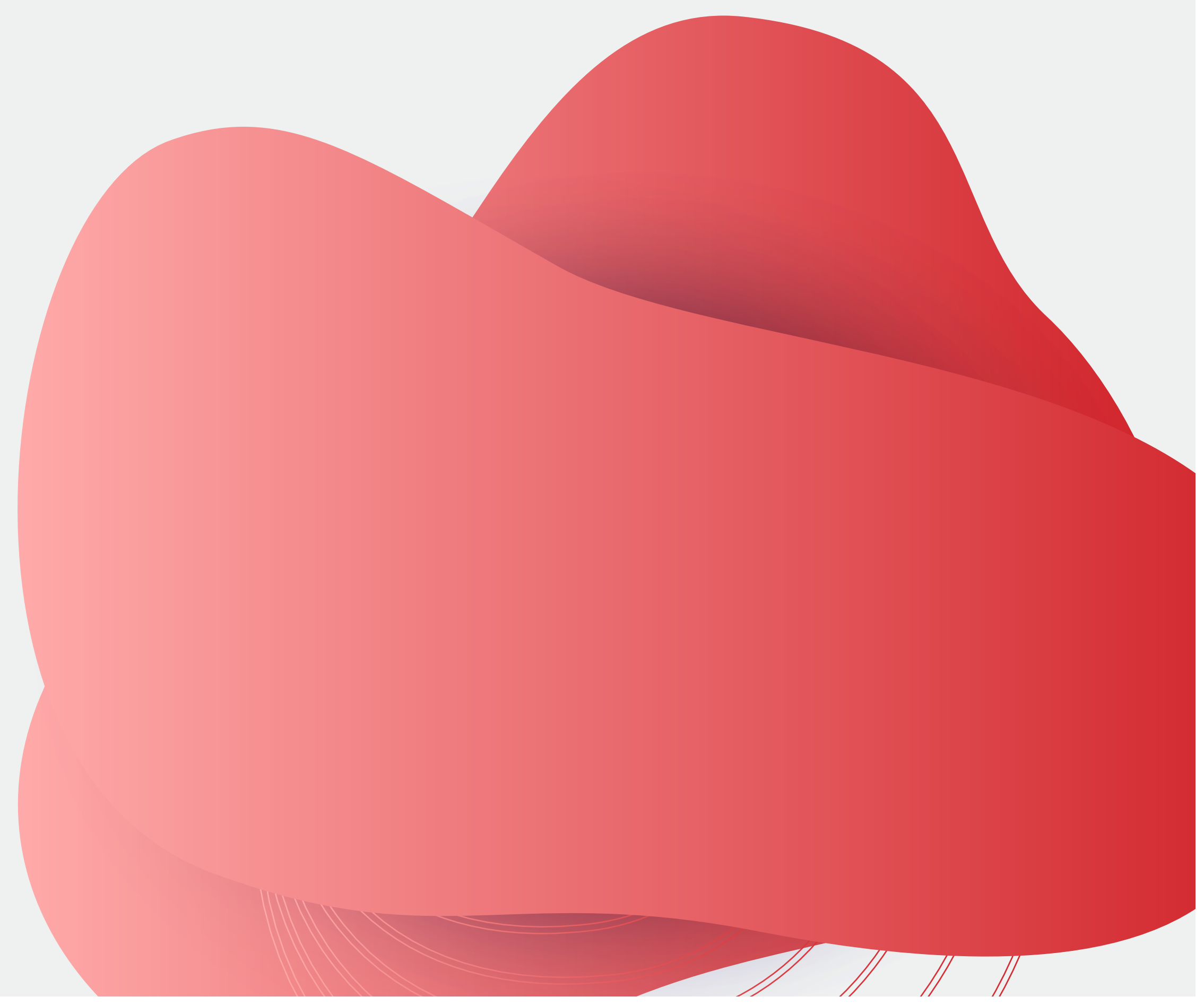
Overview:

Build beautiful, functional websites using modern web technologies.

Key Topics:

- HTML5 structure and semantic tags
- CSS3 styling, layout, and responsiveness
- JavaScript for interactivity and DOM manipulation
- Creating personal websites and portfolios
- Responsive design with mobile-first approach

Career Options:

- Front-End Developer
 - UI Designer
 - Web Designer
 - Website Maintenance Officer
 - HTML/CSS Developer
 - JavaScript Assistant
- 

Module 3: Laravel Programming & Problem Solving

Overview:

Dive into Laravel, one of the most popular PHP frameworks used today for building powerful and scalable web applications.

Key Topics:

- Laravel syntax and folder structure
- Routing, controllers, and views
- Blade templating and dynamic data display
- Error handling and debugging with Laravel
- Working with forms, validation, and user input

Career Options:

- Laravel Developer
 - Backend PHP Developer
 - Full-Stack Web Developer
 - API Developer (RESTful Services)
 - Freelance Laravel Coder
 - Junior Web Application Engineer
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Module 4: Laravel Projects with Databases

Overview:

Learn how to connect your front-end with powerful Laravel back-end logic and build complete, data-base-driven web applications.

Key Topics:

- Introduction to Laravel MVC structure
- Route handling and Blade templates
- CRUD operations using Eloquent ORM
- Form submission and database validation
- Build your own task manager or blog application with Laravel and MySQL

Career Options:

- Web Application Developer
 - Laravel CRUD Developer
 - Backend Integration Specialist
 - MySQL & Eloquent ORM Expert
 - Junior Laravel Intern
 - API & Form Handling Assistant
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Module 5: GitHub, Freelancing & Career Building

Overview:

Learn to showcase your code, work with teams, and start your freelance journey.

Key Topics:

- Git basics and version control
- Pushing projects to GitHub
- Setting up freelance profiles (Fiverr, Upwork)
- Creating your resume and dev portfolio
- Interview tips for junior developer roles

Career Options:

- Freelance Web Developer
 - GitHub Contributor
 - Software Deployment Assistant
 - Tech Profile Optimizer
 - Resume & Project Writer
 - Online Coding Mentor
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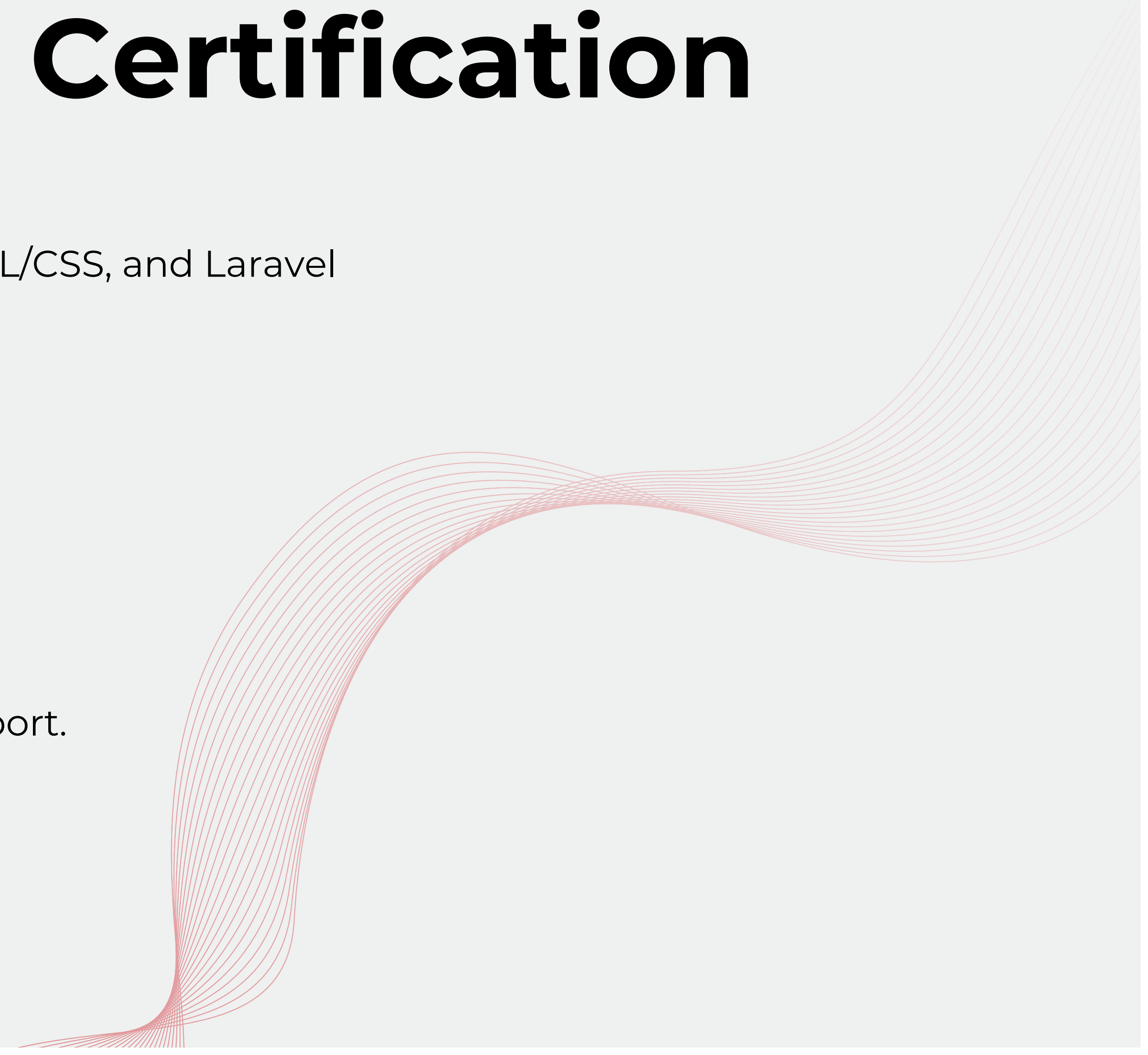
Final Project & Certification

In the final month, students will:

- Build a **Complete Software/Web** app using PHP, HTML/CSS, and Laravel
- Connect the app to a live database
- Present a working project to the instructor

Upon completion, students will receive:

- **Certificate of Completion** from IDT.
- Access to the **IDT Group** for continuous growth & support.



Frequently Asked Questions



Do I need to bring my own laptop?

Yes, it is essential to bring your personal laptop as the institute does not provide PCs.



Do I need prior coding experience?

No. This course is designed for absolute beginners. You'll learn from scratch.



Will I get a certificate?

Yes, students who attend regularly and complete the project will receive an official IDT certificate



Is the software provided?

Yes. All required tools and software will be provided during class or available for free download.



Is this an in-person or online course?

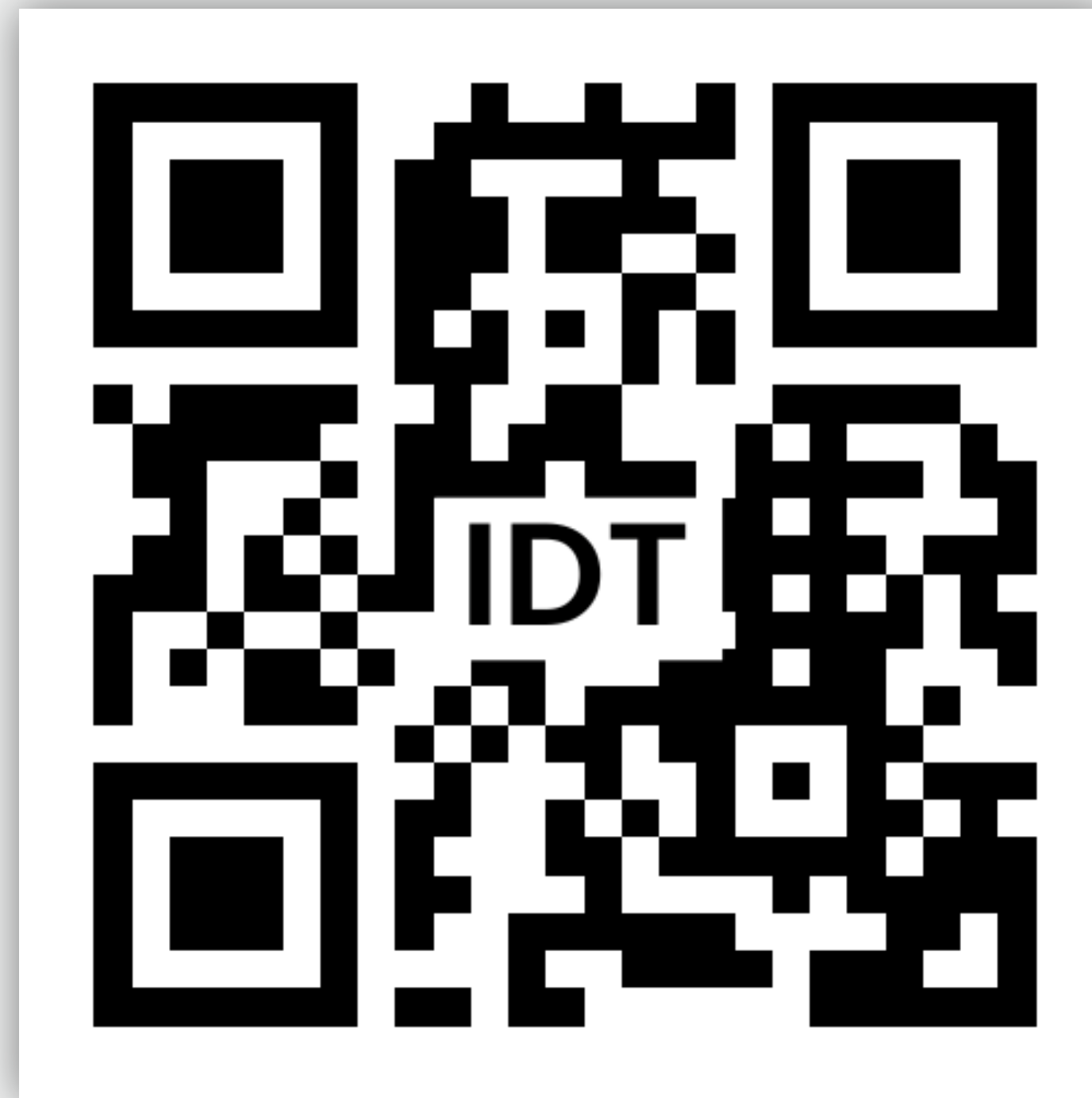
All sessions are conducted physically at our IDT Okara campus.



Will I get help with freelancing or jobs?

Yes. We provide portfolio-building guidance and job tips for local and online work.

Software Development



APPLY NOW!