

# Empower Excel Elevate

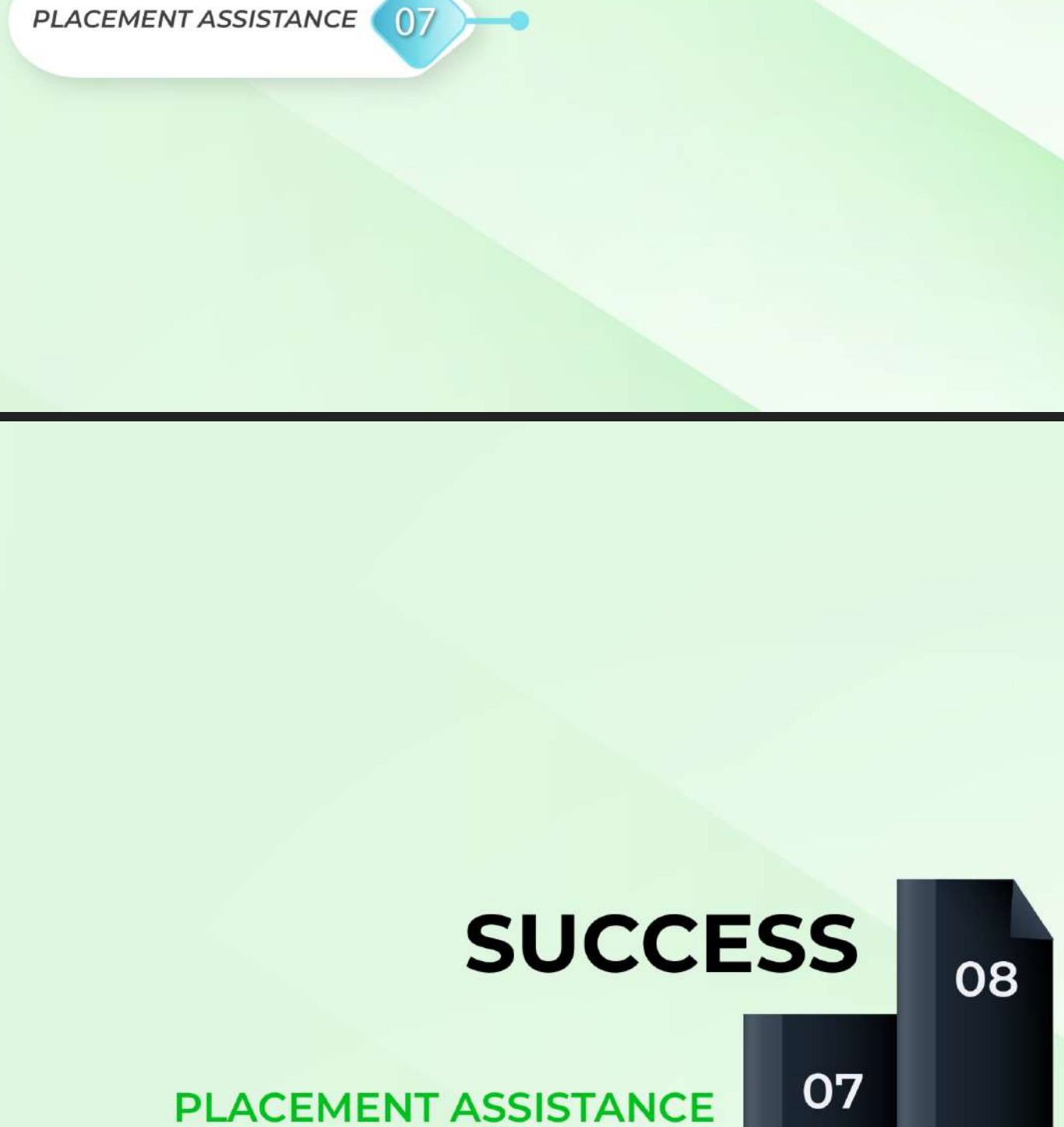
**10 Weeks** Program in  
**WEB  
DEVELOPMENT**  
Integrated with Top experts from MNCs

## WE OFFER



## PROGRAM HIGHLIGHTS

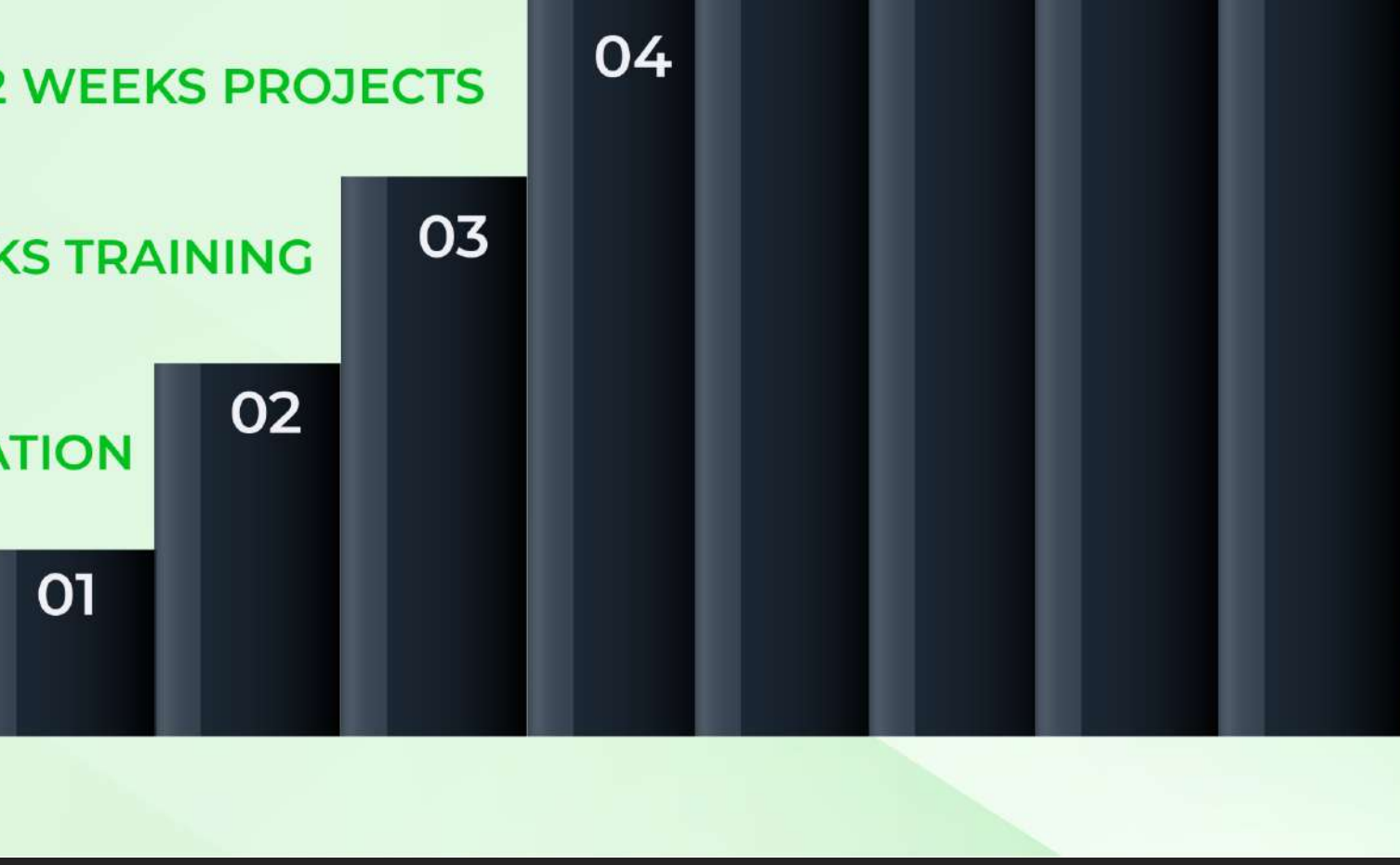
**WHY THIS PROGRAM IS YOUR  
BEST CHOICE**



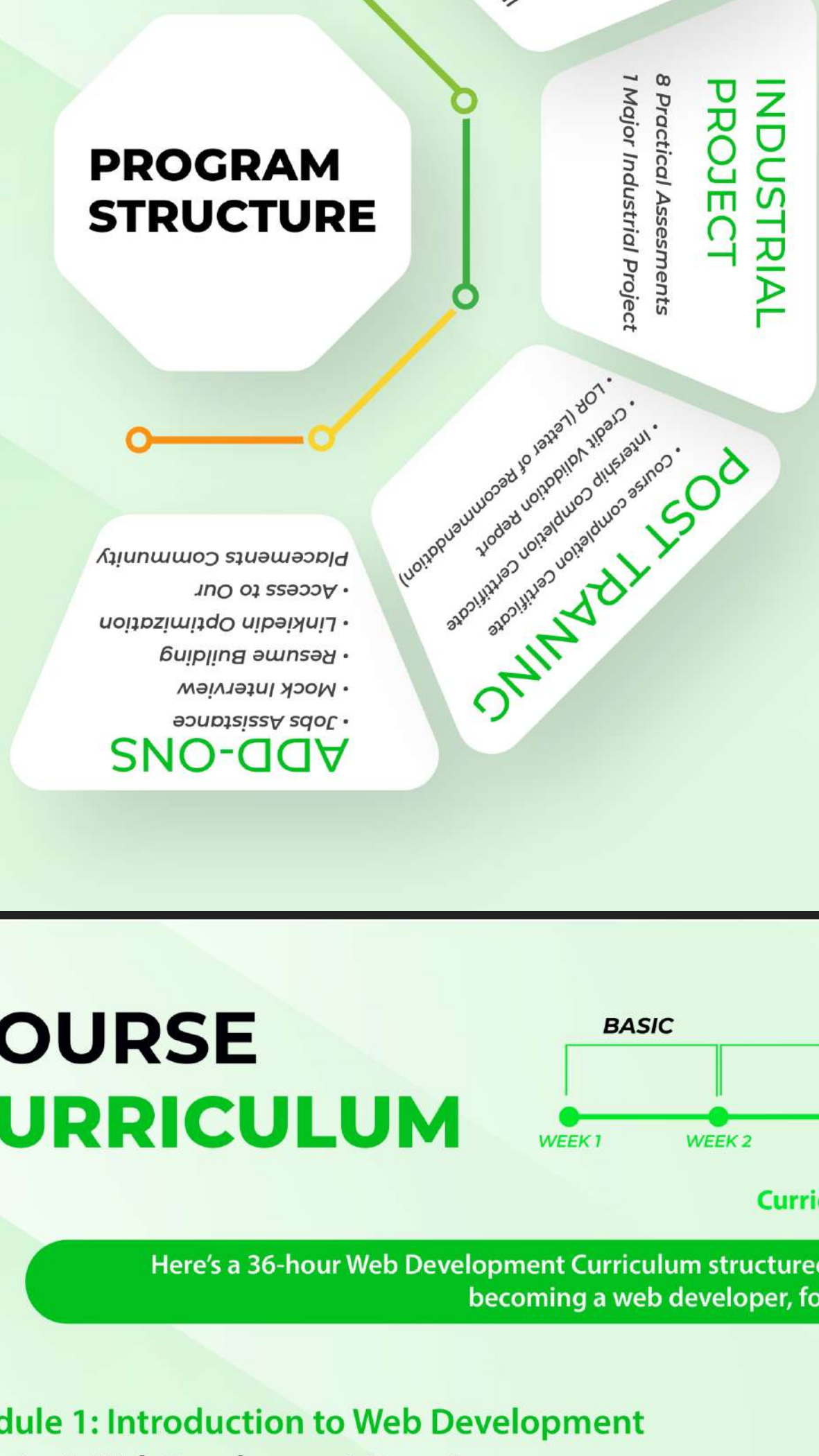
## ABOUT COMPANY

An Idea of learning and upskilling  
every single day for the hope of a  
better tomorrow.

LearnFlu is nothing but an Idea. An Idea  
of learning and upskilling every single  
day for the hope of a better tomorrow.  
LearnFlu is also a disease, which every  
being alive wishes to have. A disease  
of learning something new and  
interesting for the growth they desire

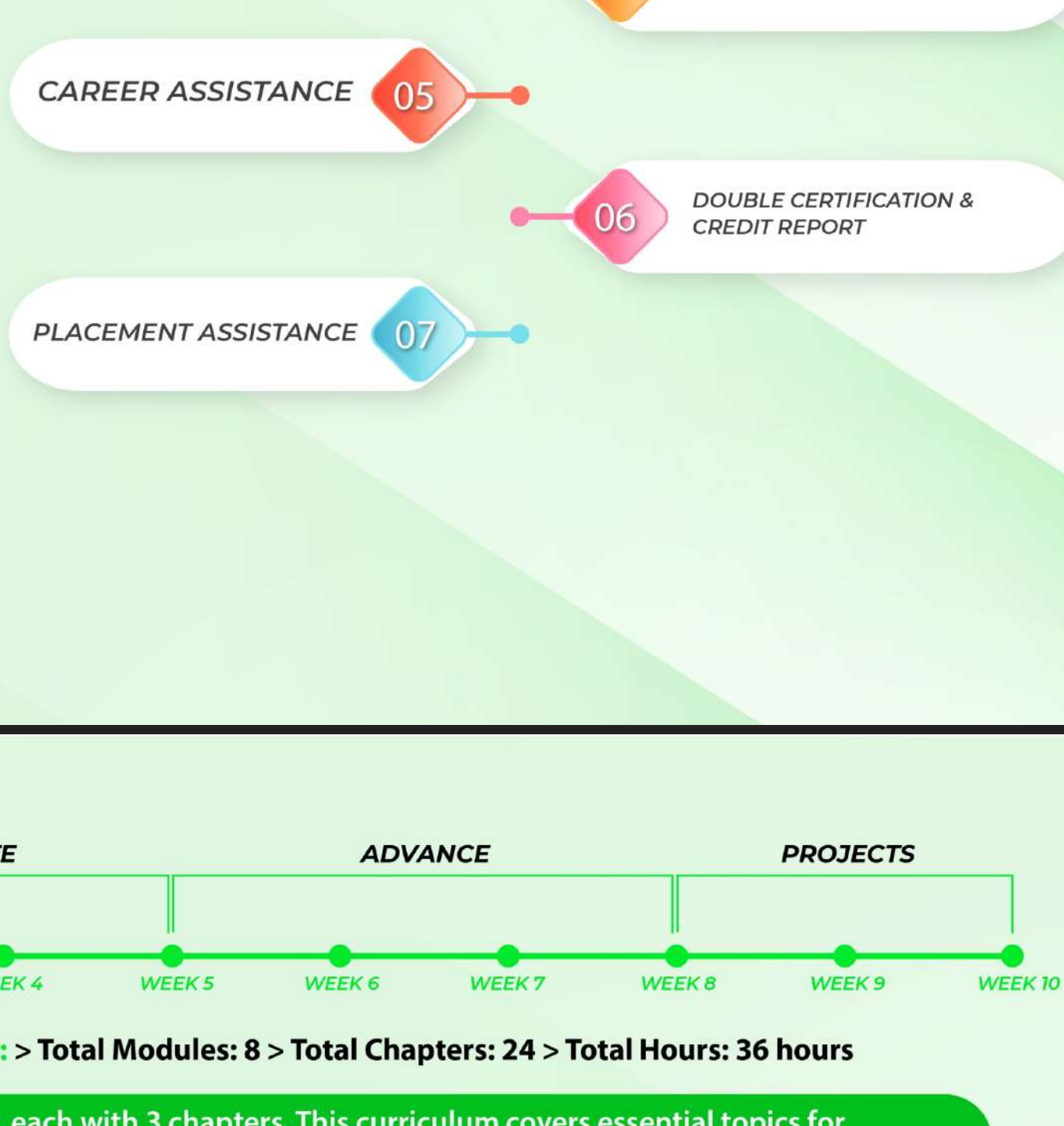


## WE OFFER

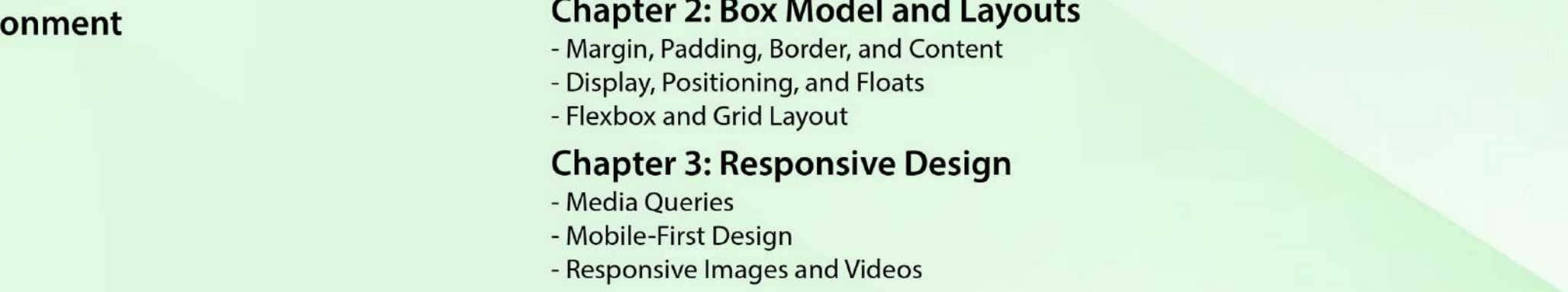


## PROGRAM HIGHLIGHTS

**WHY THIS PROGRAM IS YOUR  
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## COURSE CURRICULUM



Here's a 36-hour Web Development Curriculum structured into 8 modules, each with 3 chapters. This curriculum covers essential topics for becoming a web developer, focusing on both front-end and back-end development.

### Module 1: Introduction to Web Development

#### Chapter 1: Web Development Overview

- What is Web Development?
- Frontend vs Backend
- Introduction to HTML, CSS, and JavaScript

#### Chapter 2: Setting Up Development Environment

- Installing IDEs (Visual Studio Code, Sublime, etc.)
- Using Git and GitHub
- Introduction to Command Line Basics

#### Chapter 3: Version Control Systems

- Git Basics (commit, push, pull)
- Branching and Merging
- Using GitHub for Collaboration

### Module 2: HTML Foundations

#### Chapter 1: Introduction to HTML

- HTML Document Structure
- Basic Tags (headings, paragraphs, links, images)
- Semantic HTML

#### Chapter 2: Forms and Inputs

- Creating Forms
- Input Fields and Form Elements
- Validation Techniques

#### Chapter 3: Tables, Lists, and Multimedia

- Creating Tables
- Ordered and Unordered Lists
- Embedding Audio and Video

### Module 3: CSS

#### Chapter 1: Introduction to CSS

- What is CSS?
- Inline, Internal, and External CSS
- Basic Selectors and Properties

#### Chapter 2: Box Model and Layouts

- Margin, Padding, Border, and Content
- Display, Positioning, and Floats
- Flexbox and Grid Layout

#### Chapter 3: Responsive Design

- Media Queries
- Mobile-First Design
- Responsive Images and Videos

### Module 4: JavaScript Essentials

#### Chapter 1: Introduction to JavaScript

- JavaScript Syntax
- Variables, Data Types, and Operators
- Control Flow: Conditionals and Loops

#### Chapter 2: Functions and Events

- Declaring and Calling Functions
- Event Handling (click, mouseover, etc.)
- DOM Manipulation

#### Chapter 3: Arrays and Objects

- Creating and Manipulating Arrays
- Object Basics
- Iterating through Objects and Arrays

### Module 5: Advanced JavaScript & APIs

#### Chapter 1: Introduction to JSON and APIs

- JSON Syntax and Parsing
- Making API Requests (Fetch, XMLHttpRequest)
- Working with Public APIs

#### Chapter 2: Asynchronous JavaScript

- Callbacks, Promises, and Async/Await
- Handling Errors in Async Code
- Practical Use Cases for Asynchronous Programming

#### Chapter 3: JavaScript ES6+ Features

- Let and Const
- Arrow Functions
- Destructuring, Spread Operator, and Modules

### Module 6: Introduction to Frontend Frameworks

#### Chapter 1: Introduction to Bootstrap

- Installing and Setting Up Bootstrap
- Using Pre-built Components
- Grid System and Layouts

#### Chapter 2: CSS Preprocessors (Sass/Less)

- Introduction to Sass and Less
- Variables, Nesting, and Mixins
- Compiling Sass/Less to CSS

#### Chapter 3: Introduction to JavaScript Libraries

- Using jQuery for DOM Manipulation
- AJAX with jQuery
- Overview of React (High-Level Concepts)

### Module 7: Backend Development Basics

#### Chapter 1: Introduction to Backend and Node.js

- Client-Server Architecture
- Setting Up Node.js Environment
- Basics of Node.js (Modules, Package Management with npm)

#### Chapter 2: Introduction to Databases

- Relational vs NoSQL Databases
- Introduction to SQL
- CRUD Operations with SQL

#### Chapter 3: Building Simple APIs

- Setting Up Express.js
- Routing and Middleware
- Creating Simple REST APIs

### Module 8: Multi Page Website

#### Chapter 1: Structure of a Multipage Website

- What is a Multipage Website?
- File Structure
- Navigation Between Pages

#### Chapter 2: Common Layout and Components

- Consistent Layout Across Pages
- Navigation Bar
- Footer and Reusable Components

#### Chapter 3: Styling and Enhancing Interactivity

- Styling and Enhancing Interactivity
- Global Styles for Consistency
- Adding Interactivity with JavaScript

## Jobs You Can Apply

- ◆ Front-End Developer, ₹4-15 LPA
- ◆ Back-End Developer, ₹5-20 LPA
- ◆ Full-Stack Developer, ₹6-25 LPA
- ◆ Web Designer / UI Developer, ₹3-12 LPA
- ◆ Software Engineer (Web Focus), ₹8-30 LPA
- ◆ DevOps or Deployment Engineer (Web Apps), ₹10-30 LPA.

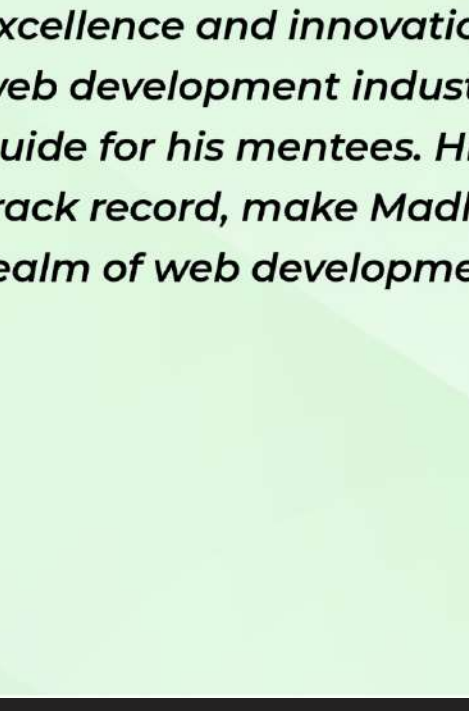
## Projects

- ◆ AI-Powered Web Applications
- ◆ E-Commerce Platforms
- ◆ SaaS (Software as a Service) Tools.

## TOOL BOX



## MEET YOUR MENTOR



**Madhu S Bhat**  
Company : MNC  
Experience : 7+ years

Madhu S. Bhat is an accomplished mentor with over 7 years expertise in the field of web development, showcasing his prowess across more than 2 multinational corporations. His extensive experience is underscored by the successful completion of 40+ projects, with a remarkable achievement of individually leading and delivering over 10 projects. Madhu's commitment to excellence and innovation has not only solidified his standing in the web development industry but also positioned him as a reliable guide for his mentees. His multifaceted skills, coupled with a proven track record, make Madhu a distinguished mentor in the dynamic realm of web development.

## PLACEMENT SERVICES

**REACH YOUR DREAM JOB :**  
AT LEARNFLU, WE ARE DEEPLY COMMITTED TO YOUR LEARNING JOURNEY AND DEDICATED TO YOUR CAREER SUCCESS. OUR COMPREHENSIVE PLACEMENT SERVICES ARE TAILORED TO EQUIP YOU WITH THE SKILLS, CONFIDENCE, AND CONNECTIONS NECESSARY TO SECURE YOUR DREAM TECH JOB.

**RESUME PREPARATION :**  
CRAFT A STANDOUT RESUME WITH EXPERT GUIDANCE TO EFFECTIVELY HIGHLIGHT YOUR SKILLS AND EXPERIENCE, ENSURING YOU CATCH THE ATTENTION OF RECRUITERS.

**SOFT SKILL PREPARATION :**  
ELEVATE YOUR COMMUNICATION, TEAMWORK, AND LEADERSHIP ABILITIES WITH ENGAGING LIVE SESSIONS AND CUSTOMIZED FEEDBACK, DESIGNED TO HELP YOU EXCEL IN ANY PROFESSIONAL SETTING.

**HIRING PARTNERS & CAREER PORTAL :**  
GAIN ACCESS TO LEADING TECH COMPANIES THROUGH OUR EXTENSIVE NETWORK OF HIRING PARTNERS AND OUR EXCLUSIVE CAREER PORTAL, DESIGNED TO CONNECT YOU WITH YOUR IDEAL JOB OPPORTUNITIES.

**MENTORSHIP**  
GAIN HANDS-ON EXPERIENCE THROUGH INTERNSHIPS AND MENTORED PROJECTS, EARNING AN INDUSTRY CERTIFICATE.

## ADDITIONAL SERVICES

**Linkedin optimization**  
Optimizing your LinkedIn profile can greatly enhance your professional online presence and increase your

**Career Guidance**  
Career guidance plays a vital role in helping individuals navigate the complex and often challenging world of work.

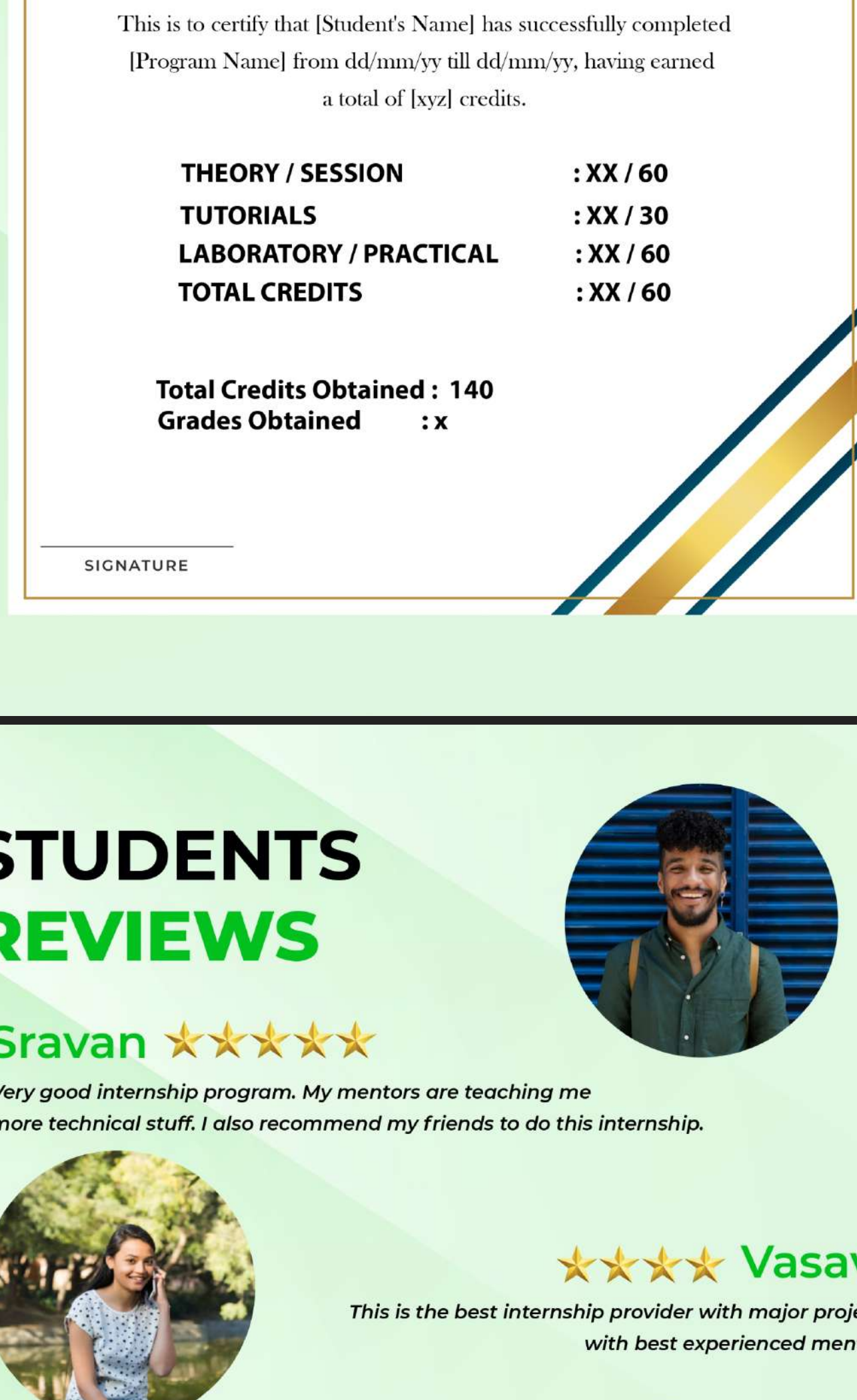
**Career Opportunities**  
Career opportunities are essential as they provide pathways for personal and professional growth, financial stability, and the fulfillment of individual potential and aspirations.

**Hands-on experience**  
The importance of hands-on experience, especially in the context of professional development and education, is very substantial to land your first job.

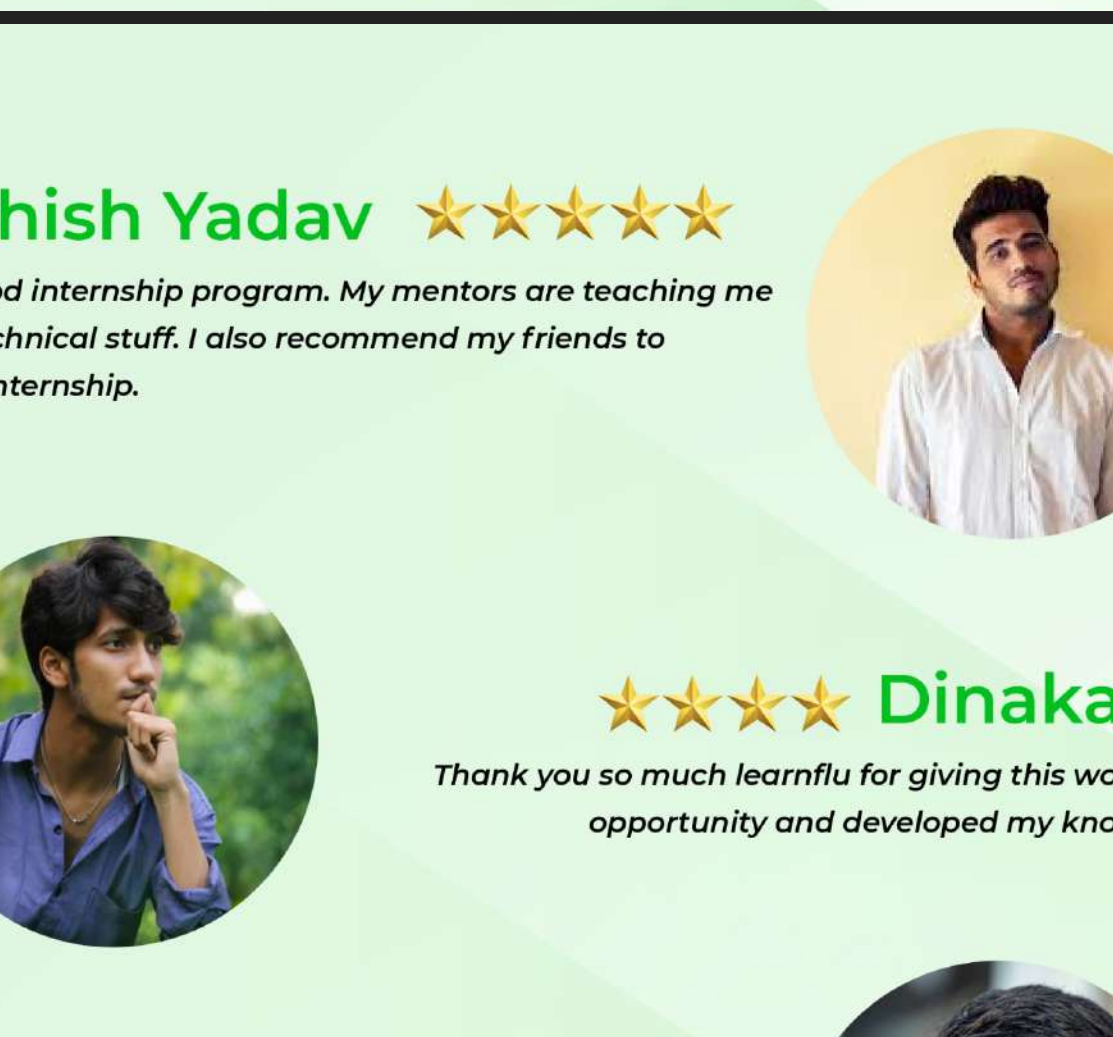
**Personality Development**  
Personality development is crucial as it enhances overall personal growth, fosters confidence, and improves interpersonal skills, leading to success in both personal and professional life.



## CREDIT VALIDATION REPORT



## INTERNSHIP COMPLETION CERTIFICATE



## STUDENTS REVIEWS

- Sravan** ★★★★★  
Very good internship program. My mentors are teaching me more technical stuff. I also recommend my friends to do this internship.
- Vasavi** ★★★★★  
This is the best internship provider with major projects with best experienced mentors.
- Sarvani** ★★★★★  
This is the best internship and training provider company with 100% job assistance.
- Raghu Roy** ★★★★★  
This is the best internship provider with major projects with best experienced mentors.
- Aradhana** ★★★★★  
"Learnflu seamlessly merges education and technology, offering a dynamic platform for immersive learning experiences. With innovative tools and engaging content, Learnflu elevates the educational landscape."

- Kashish Yadav** ★★★★★  
Very good internship program. My mentors are teaching me more technical stuff. I also recommend my friends to do this internship.
- Dinakaran** ★★★★★  
Thank you so much learnflu for giving this wonderful opportunity and developed my knowledge.
- Aju Koshan** ★★★★★  
I enrolled for web Data Analysis Program for April batch and yesterday was my induction session and session was so good and the mentor Sped Aleem have given very insightful information about this internship and Training Programme and I am very much excited regarding the program.
- Priya** ★★★★★  
This is a very good learnflu that offers students training and internship program.

## OUR ALUMNI WORKS AT



## CONTACT US

**Mb. No:** +91 93648 97298  
**Mail id:** support@learnflu.com  
**Website:** www.learnflu.com



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