



# GROW INTO A PROFICIENT WEB DEVELOPER

## LEVEL UP YOUR CODING SKILLS



# INTRODUCTION TO WEB DEVELOPMENT.

- **INTRODUCTION OF WEBSITE DEVELOPMENT & CONTENT MANAGEMENT SYSTEM**
- **SCOPE OF WEB DEVELOPMENT & CMS**
- **BASIC HTML , HTML5**
- **CSS**
- **BOOTSTRAP**
- **JAVASCRIPT.**
- **PHP**
- **MYSQL DATABASE.**
- **INTRODUCTION TO CMS.**

# HTML 5

- **HTML INTRODUCTION**
- **HTML BASICS & HTML 5**
- **HTML EDITORS**
- **HTML SYNTAX**
- **HTML ELEMENTS & ATTRIBUTES**
- **HTML SEMANTICS ELEMENT**
- **HTML STYLES & FORMATTING**
- **HTML MARQUEE TAG**
- **HTML BLOCK AND INLINE ELEMENTS**
- **HTML INPUT TYPES**
- **HTML LISTS & LINKS**
- **HTML IMAGES**
- **HTML CLASSES & ID**
- **HTML MEDIA**
- **HTML FORMS & TABLES**
- **HTML LAYOUT & RESPONSIVE**



# CSS

- **INTRODUCTION TO CSS.**
- **BASICS OF CSS.**
- **CSS SYNTAX & HOW TO**
- **CSS SELECTORS**
- **CSS PROPERTIES**
- **CSS PSEUDO CLASS AND ELEMENTS**
- **CSS COMBINATORS**
- **CSS DROPDOWNS & NAVIGATION-BARS**
- **CSS TRANSFORM & TRANSITIONS**
- **CSS FORMS AND TABLES**
- **CSS OVERFLOW & OUTLINE**
- **CSS ICONS**
- **CSS BUTTONS & PAGINATIONS**
- **CSS OPACITY**
- **CSS IMAGE GALLERY**
- **CSS BOX MODEL**
- **CSS RESPONSIVE**
- **CSS MEDIA QUERIES.**

# BOOTSTRAP

- **INTRODUCTION TO BOOTSTRAP**
- **BOOTSTRAP INSTALLATION**
- **BOOTSTRAP TYPOGRAPHY**
- **BOOTSTRAP GRID SYSTEM**
- **BOOTSTRAP JUMBOTRON**
- **BOOTSTRAP CARDS**
- **BOOTSTRAP CAROUSEL**
- **BOOTSTRAP TOOLTIP**
- **BOOTSTRAP POPOVER**
- **BOOTSTRAP PAGINATION**
- **BOOTSTRAP SCROLLSPY**
- **BOOTSTRAP MODEL**
- **BOOTSTRAP FLEX & THEMES**
- **BOOTSTRAP COLLAPSE**
- **BOOTSTRAP NAVIGATION-BAR & DROPDOWNS**

# JAVASCRIPT

- **JS INTRODUCTION**
- **JS BASICS AND SCOPE**
- **JS WHERE TO**
- **JS VARIABLES & CONSTANTS**
- **JS STATEMENTS & CLASSES**
- **JS OPERATORS**
- **JS DATA TYPES**
- **JS FUNCTIONS & EVENTS**
- **JS EXPRESSIONS**
- **JS CONDITIONS**
- **JS COMPARISONS**
- **JS ARRAYS & CONVERSIONS**
- **JS DATE FORMATS METHOD**
- **JS MATH & BOOLEAN**
- **JS OBJECT NOTATION**
- **JS SWITCH & LOOPS**
- **JS OBJECTS & FORMS**
- **JS DEBUG APPLICATION**



# PHP

- **INTRODUCTION TO PHP**
- **PHP BASIC**
- **PHP INSTALLATIONS**
- **PHP SYNTAX**
- **PHP GET & POST**
- **PHP OPERATORS**
- **PHP TERNARY OPERATORS**
- **PHP DATA TYPES**
- **PHP VARIABLES**
- **PHP MATH**
- **PHP ARRAYS & LOOPS**
- **PHP STATEMENTS**
- **PHP GLOBAL ARRAYS**
- **PHP SUPER GLOBALS**
- **PHP FORMS**
- **PHP DECISION MAKING**
- **PHP FILE UPLOAD & HANDLING**
- **PHP DATE & TIME**
- **PHP SESSIONS & FUNCTIONS**
- **PHP OOP**

# MY SQL DATABASE

- **INTRODUCTION TO WEB DATABASE**
- **INSTALLATION OF SERVER**
- **HOW TO CONNECT DATABASE WITH WEB**
- **DESIGN AND CREATE DATABASE**
- **STRUCTURE OF DATABASE**
- **TABLES IN DATABASE.**
- **DATA UPDATING & RETRIEVING**
- **CHECKING & FILTERING INPUT DATA**
- **DOMAIN / HOSTING**
- **LIVE A WEBSITE**



# ABOUT US

**Tecnsol Trainings** is the platform where we make yourself according to future needs. Where you can choose a better line to empower yourself in the field of information technology. Tecnsol Trainings leads with **skilled professionals' trainers** who are experts in their top-notch. Tecnsol Trainings started in a comprehensive way in trainings that fulfill the expectations of trainees. Tecnsol Trainings launched differ-

ent types of trainings regularly, **hundreds**



# FEATURES OF OUR COURSE



## WHY US?





Create a link through which you can market your **dream products**. Create a blog or a website of your own depending on what you want to be recognized for.

Share your **experiences** through WordPress

# Thank You

+92 303 4404271

info@tecnsoltrainings.com

<https://tecnsoltrainings.com/>

TecnSol, Basement BC Tower, Near GC University, Jinnah Colony. Faisalabad.

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