

# Web Development Practicals

Through these practicals, students will create two simple web apps/sites using various web-dev technologies.

## Practical 01: HTML

### Part 01: Interactive Blog Website

This project will guide students to create a blog website where users can view, add, and manage blog posts. Each technology is introduced in phases.

**Objective:** Create the structure of the blog website using HTML.

**Tasks:**

- Create an index.html file.
- Add sections: Header, Navigation, Blog List, Single Post, Contact, Footer.
- Use proper semantic elements (<header>, <nav>, <article>, <section>, <footer>, etc.).
- Add placeholder blog posts.

**Checkpoint:** The page should display all sections properly with text and images.

### Part 02: Event Management System

**Objective:** Build the basic layout of the Event Management System.

**Tasks:**

- Create index.html.
- Add sections:
  1. Homepage (Upcoming Events, Featured Events, Search Bar)
  2. Event Details Page
  3. Register for an Event Form
  4. Organizer Dashboard (For Adding New Events)
  5. Footer
- Use proper semantic elements (<section>, <article>, <form>, <button>, etc.).

**Checkpoint:** The page should display static event listings and a registration form.

# Practical Web Development

**Chao Zhang**



## **Practical Web Development:**

Practical Web Development Paul Wellens,2015-07-30 Web development has grown to become vital in shaping how humans interact work learn and consume Practical Web Development provides you with a roadmap of web development today giving you the tools you need and the guidance to keep you creative and productive in a world of disruption and innovation Beginning with the structure of the Web and the principles of building basic websites with HTML you will learn about CSS JavaScript and PHP before taking a closer look at some of the leading technologies used to build the modern Web You will integrate jQuery Ajax and JSON into your projects before moving on to the latest tools and techniques in responsive web design including Zurb Foundation or Bootstrap to help you meet the challenges of developing for multiple devices and explore how Node js offers a powerful solution to server side application development This book is for anyone that wants to get to grips with the broader picture of web development today Practical Web Design Philippe Hong,2018-04-30 Web design is the process of creating websites It encompasses several different aspects including webpage layout content production and graphic design This book offers you everything you need to know for building your websites **Practical Web Design for Absolute Beginners** Adrian W. West,2016-11-17 Learn the fundamentals of modern web design rather than relying on CMS programs such as WordPress or Joomla You will be introduced to the essentials of good design and how to optimize for search engines You will discover how to register a domain name and migrate a website to a remote host Because you will have built the web pages yourself you will know exactly how HTML and CSS work You have will complete control over your websites and their maintenance Practical Website Design for Absolute Beginners centers around introducing small amounts of new code in short practical chapters and provides many website templates that can be easily adapted for your own websites Each chapter builds on the templates created in the previous chapter You are provided with a practical project to complete in most chapters and taught to produce practical web pages right from the start In the first chapter you will install and configure a free text editor then you will produce the structure for your first web page You will then gradually learn to create more sophisticated and increasingly practical web pages and websites In this book you will be encouraged by means of a series of achievable goals and you will be rewarded by the knowledge that you are learning something valuable and really worthwhile You will not have to plow through daunting chapters of disembodied code theory because the code is described and explained in context within each project Because each project is fully illustrated you will see clearly what you are expected to achieve as you create each web page What You ll Learn Provides instructions for installing a text editor for producing HTML and CSS Shows you step by step how to build and test web pages and websites Teaches you how to ensure that your websites are attractive and useful Describes how to make the most effective use of color and images Teaches you the essential features of search engine optimization Shows you how to migrate your website to a remote host Who This Book Is For Practical Website Design for Absolute Beginners is for people who want to begin designing

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*Practical Web 2.0 Applications with PHP* Quentin Zervaas,2008-11-01 In Practical PHP Web 2.0 Applications PHP MySQL CSS XHTML and JavaScript Ajax development techniques are brought together to show you how to create the hottest PHP web applications from planning and design up to final implementation without going over unnecessary basics that will hold you back This book includes must have application features such as search functionality maps blogs dynamic image galleries and personalized user areas It covers everything in a practical tutorial style so you can start working on your own projects as quickly as possible *WEB DEVELOPMENT UNLEASHED A Practical Guide for Beginners* Kiet Huynh,2023-10 Welcome to Web Development Unleashed A Practical Guide for Beginners In today's digital landscape the ability to craft web experiences is a valuable skill and this book is your key to unlocking that potential Whether you're a complete novice or someone with a budding interest in web development our goal is to demystify the complexities and guide you through the process of building websites from scratch You'll embark on a journey that covers the fundamental building blocks HTML CSS and JavaScript We'll introduce you to the tools and techniques that make web development not just accessible but enjoyable Along the way you'll work on practical projects that reinforce your learning and give you the hands on experience needed to create your own web presence Responsive design essential for modern websites will become second nature as we explore how to make your creations look and function beautifully on all devices And when your websites are ready for the world we'll guide you through the steps to host and deploy them Web Development Unleashed is designed to be your companion providing clarity guidance and real world examples Whether you're looking to build a personal portfolio enhance your professional skills or simply satisfy your curiosity this book equips you to make your mark on the web So let's embark on this exciting journey together and unleash the web developer in you [JavaScript Programming](#) K. Mitts, Take your JavaScript skills from theory to practice with JavaScript Programming by K Mitts This project based guide empowers you to build real world web applications using modern JavaScript techniques From interactive forms and dynamic content to API integration and full featured projects this book walks you through each step with hands on examples and clean reusable code Ideal for learners who want to turn coding knowledge into live working websites and web apps [Practical HTML5 Projects](#) Adrian W. West,2012-07-13 Practical HTML5 Projects is a collection of valuable web techniques that any developer or designer can use This book is all about saving time Busy web developers should not have to plow through pages of theory or history only to discover that no practical applications are provided nor should they have to read a paragraph five times to extract some

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