Introduction to Website Development

Website development is the process of building, creating, and maintaining websites. It encompasses several aspects, including web design, web publishing, web programming, and database management. In this introduction, we explore the core purpose of website development and its importance in today's digital world. The basics of setting up a project include understanding the client's needs, gathering resources, and planning a roadmap. Website development projects often start with wireframes or simple mockups, laying out basic elements that will later be expanded. Tools like text editors, version control systems, and browsers are essential. We discuss the tools and technologies involved and provide tips for starting a successful web project.