

1: How Does the Web Works

1. **Step 1** - URL Gets Resolved. The website code is obviously not stored on your machine and hence needs to be fetched from another computer where it is stored. ...
2. **Step 2** - Request Is Sent. ...
3. **Step 3** - Response Is Parsed. ...
4. **Step 4** - Page Is Displayed.

2: What Do You Need To Be A Web Developer

Before you can call yourself a web developer and start applying for jobs, you'll need to master the following skills:

1. Languages: HTML, CSS and JavaScript. ...
2. Libraries and Frameworks: Bootstrap and jQuery. ...
3. Git and GitHub. ...
4. Optional: Design Software Sketch and Photoshop

3: What Is The Role Of A Web Developer

Web developers design and build **websites**. They are typically responsible for the appearance, of the site and technical aspects, such as site speed and how much traffic the site can handle. **Web developers** may also create site content that requires technical features.