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**About Company Webpage**

First, before I started coding, I thought about what I wanted to present in the site and how I would visualize it. As a draft, I drew the layout on an A4 paper. As a second step, instead of writing CSS from the beginning, I decided to make arrangements over the Boostrap 4.4v library. The site where I promote my business model consists of 8 main sections. These;

**1-** Navbar

**2-**Headers

**3-**Section[1] - ( Services )

**4-**Section[2] - ( Intro )

**5-**Section[3] - ( About Company )

**6-**Section[4] - ( Our Team )

**7-** Section[5] - ( Contact )

**8-**Footer

After completing the necessary HTML and CSS parts, I decided to dynamically design the Navbar - Menu part. For this, I created a dynamic navbar using JavaScript.

Since the CSS library I use also contains @media codes, the site has automatic scaling for tablets and phones. I also created @media class packages from within my CSS file for the CSS properties I added. In this way, I have maintained the optimal scaling for the site when the screen sizes change. For the intro part, I decided to make a video animation presentation. For this, I prepared the presentation content about Adobe Illustrator and Adobe Photoshop applications. Afterwards, I added presentation dynamics to the image I prepared with the Sozi application and added it to the Section[2] section of my page. When the Section 2 click event is performed, the website I added the presentation automatically opens.

I created a database for the contact form part and provided the database connection using PHP. For the database, I used PostgreSQL, which is free and has advantages over MySQL. To mention these advantages; MySQL is ACID compliant only when used with NDB and InnoDB Cluster Storage engines. PostgreSQL, on the other hand, is completely ACID compliant. MySQL performs well on OLAP and OLTP systems where read speed only matters. PostgreSQL, on the other hand, performs best on systems that require complex queries to be executed.

During the publishing phase of my site, I used the Vercel platform, which allows us to host Front-End web applications free of charge. We subscribe to this platform and connect our Github, and we can access our project on Github and publish it for free. My contact form link does not work in the background because Vercel does not support the Back-end part.

**Libraries used :** Boostrap 4.4v

**Software languages used :** HTML, CSS, JS

**DB Technology:** PostgreSQL

**Apps used:** Adobe Illustrator, Adobe Photoshop, Sozi