JAVASCRIPT FOR CSS: ROTATING TESTIMONIALS

1. In the html:
2. Create a div with class testimonial-container. Inside, add an empty div with class progress bar. Add two more divs with Font Awesome classes for quotes. Add the testimonial text and person:

<div class="testimonial-container">

<div class="progress-bar"></div>

<div class="fas fa-quote-right fa-quote"></div>

<div class="fas fa-quote-left fa-quote"></div>

<p class="testimonial">

I've worked with literally hundreds of HTML/CSS developers and I have to

say the top spot goes to this person.

</p>

<div class="user">

<img

src="messi.jpg"

alt="user"

class="user-image"

/>

<div class="user-details">

<h4 class="username">Messi</h4>

<p class="role">Striker</p>

</div>

</div>

</div>

1. The CSS needs to make the progress bar go, among other things:

.testimonial-container {

background-color: #476ce4;

color: #fff;

border-radius: 15px;

margin: 20px auto;

padding: 50px 80px;

max-width: 768px;

position: relative;

}

.fa-quote {

color: rgba(255, 255, 255, 0.3);

font-size: 28px;

position: absolute;

top: 70px;

}

.fa-quote-right {

left: 40px;

}

.fa-quote-left {

right: 40px;

}

.testimonial {

line-height: 28px;

text-align: justify;

}

.user {

display: flex;

align-items: center;

justify-content: center;

}

.user .user-image {

border-radius: 50%;

height: 75px;

width: 75px;

object-fit: cover;

}

.user .user-details {

margin-left: 10px;

}

.user .username {

margin: 0;

}

.user .role {

font-weight: normal;

margin: 10px 0;

}

.progress-bar {

background-color: #fff;

height: 4px;

width: 100%;

animation: grow 10s linear infinite;

transform-origin: left;

}

@keyframes grow {

0% {

transform: scaleX(0);

}

}

@media (max-width: 768px) {

.testimonial-container {

padding: 20px 30px;

}

.fa-quote {

display: none;

}

}

1. Give the script five lines for getting classes testimonials-container, testimonial, user-image, username and role. Call the variables testimonialsContainer, testimonial, userImage, username, and role
2. Make an array of objects of people and their testimonials.

const testimonials = [

{

name: 'Messi',

position: 'Striker',

photo:

'messi.jpg',

text:

"I've worked with literally hundreds of HTML/CSS developers and I have to say the top spot goes to this person.",

},

{

name: 'Virgil',

position: 'Defender',

photo: 'virgil.jpg',

text:

'This person is an amazing frontend developer that delivered the task exactly how we need it, you will not be disappointed by the work delivered.',

},

{

name: 'Mbappe',

position: 'Forward',

photo: 'mbappe.jpg',

text:

"Communication was also very good with him and he was very responsive all the time.",

},

{

name: 'Beckham',

position: 'Manager',

photo: 'beckham.jpg',

text:

"This person does everything they can to get the job done and done right.",

}

]

1. Set an index variable to 1.
2. Create a function called updateTestimonial. Inside:
   1. Get the four pieces of information from the testimonials array when index is passed.
   2. Assign four pieces of information, using four of the variables you set above: testimonial, userImage, username, role, and innerHTML and src.
   3. The last two instructions will look like this:

const { name, position, photo, text } = testimonials[idx]

testimonial.innerHTML = text

userImage.src = photo

username.innerHTML = name

role.innerHTML = position

1. Increment the index variable.
2. Once it gets to the last testimonial in the array (once it gets to the last index number), set the index back to zero.
3. Close the function.
4. Run the updateTestimonial function every ten second with setInterval: setInterval(updateTestimonial, 10000)