CSS

Menus

Part #02

Joe Harrison
@frontendjoe

✕
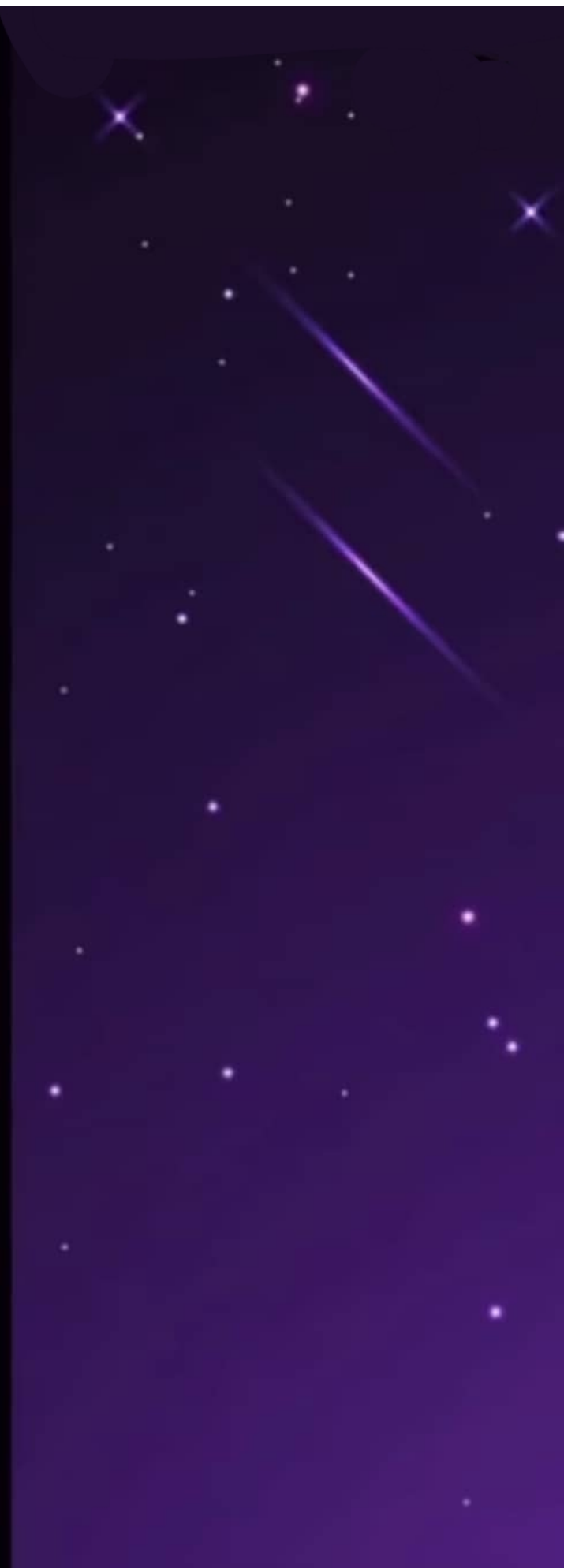
About

Portfolio

Services

Contact

```html
<!-- HTML -->

<link href="styles.css" rel="stylesheet" />

<button
  class="navbar-burger"
  onclick="toggleMenu()">
</button>

<div class="menu">
  <nav>
    <a
      href="#"
      style="animation-delay: 0.2s">
      About
    </a>
    <a
      href="#"
      style="animation-delay: 0.3s">
      Portfolio
    </a>
    <!-- more links -->
  </nav>
</div>

<script type="text/javascript">
  const toggleMenu = () =>
    document.body.classList.toggle("open");
</script>
```

```css
/* CSS */

body {
  font-family: Poppins;
  color: #f9f9f9;
  background-image:
    url("bg.webp");
  background-size: 400%;
  background-repeat:
    no-repeat;
  background-position: 0% 10%;
}

button {
  border: 0;
  padding: 0;
  background:
    transparent;
  cursor: pointer;
}

.burger {
  z-index: 3;
  top: 0;
  left: 0;
  display: grid;
  place-items: center;
  width: 88px;
  height: 88px;
  background-image:
    url("menu.svg");
  background-repeat:
    no-repeat;
  background-position:
    center;
}
```

```css
.burger, .menu {
  position: fixed;
}

.menu {
  z-index: 2;
  top: 0;
  left: 0;
  display: grid;
  place-items: center;
  width: 400px;
  height: 100%;
  background: #07030a;
  translate: -100% 0;
  transition:
    translate 0.375s
    cubic-bezier(
      0.175,
      0.885,
      0.32,
      1
    );
}

.menu nav { opacity: 0; }

.menu nav:hover a {
  opacity: 0.25;
}

.menu nav a:hover {
  opacity: 1;
}
```

```css
/* CSS */

.menu nav {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: center;
}

.menu a {
  position: relative;
  color: #f9f9f9;
  font-size: 32px;
  padding: 20px 0;
  width: 300px;
  text-decoration: none;
}

.menu a,
.menu a::before,
.menu a::after {
  transition: 0.4s;
}

.menu a::before,
.menu a::after {
  content: "";
  position: absolute;
  left: 0;
  bottom: 10px;
  width: 100%;
  height: 2px;
  border-radius: 2px;
}
```

```css
.menu a::before {
  opacity: 0;
  background:
    rgb(255 255 255 / 20%);
}

.menu a::after {
  transform:
    scaleX(0);
  transform-origin:
    0% 50%;
  background: #f7f7f7;
}

.menu a:hover::before {
  opacity: 1;
}

.menu a:hover::after {
  transform:
    scaleX(1);
}
```

```css
/* CSS */

body.open .menu {
  opacity: 1;
  visibility: visible;
  translate: 0;
  animation: menu-in 0.375s;
}

body.open .menu nav { opacity: 1; }

body.open .burger {
  background-image: url("close.svg");
}

body.open .menu a {
  animation: appear 0.25s backwards;
}

@keyframes menu-in {
  0% {
    clip-path:
      ellipse(60% 60% at 0% 50%);
  }
  100% {
    clip-path:
      ellipse(120% 120% at 0% 50%);
  }
}

@keyframes appear {
  0% { opacity: 0; translate: -30px 0; }
  100% { opacity: 1; }
}
```