

PROSENSIA SMC-PVT LTD

TRANSITION AND ANIMATION

Name: M. Farooq

CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
  <title>Farooq - Flip Profile Card</title>
  <style>
    body {
      margin: 0;
      padding: 0;
      background: #f5f6fa;
      font-family: 'Segoe UI', sans-serif;
      display: flex;
      flex-direction: column;
      align-items: center;
      justify-content: center;
      height: 100vh;
    }

    h1 {
      color: #1e3a8a;
      margin-bottom: 20px;
    }

    .flip-trigger {
      background-color: #1e3a8a;
      color: #fbbf24;
      padding: 12px 30px;
      border: none;
      border-radius: 30px;
      font-size: 18px;
      font-weight: bold;
      cursor: pointer;
      margin-bottom: 30px;
      transition: background 0.4s;
    }

    .flip-trigger:hover {
      background-color: #111c4e;
    }
```

```
.card-container {
  perspective: 1200px;
  width: 300px;
  height: 420px;
}

.card {
  width: 100%;
  height: 100%;
  position: relative;
  transform-style: preserve-3d;
  transition: transform 1s;
}

.flip-trigger:hover + .card-container .card {
  transform: rotateY(180deg);
}

.card-side {
  position: absolute;
  width: 100%;
  height: 100%;
  backface-visibility: hidden;
  border-radius: 15px;
  box-shadow: 0 10px 30px rgba(0,0,0,0.15);
  overflow: hidden;
}

.card-front {
  background: linear-gradient(to bottom right, #1e3a8a, #3b82f6);
  color: white;
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: center;
  padding: 20px;
}

.logo-circle {
  width: 100px;
  height: 100px;
  background-color: #fbbf24;
  color: #1e3a8a;
  font-size: 48px;
  font-weight: bold;
  border-radius: 50%;
  display: flex;
  align-items: center;
  justify-content: center;
  margin-bottom: 15px;
}
```

```

    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
  }

  .card-front h2 {
    margin: 10px 0 5px;
  }

  .card-back {
    background: #ffffff;
    transform: rotateY(180deg);
    padding: 25px;
    display: flex;
    flex-direction: column;
    justify-content: center;
    color: #333;
  }

  .card-back h3 {
    color: #1e3a8a;
    margin-bottom: 10px;
  }

  .card-back ul {
    padding-left: 20px;
    margin: 0;
  }

  .card-back ul li {
    margin-bottom: 6px;
  }

  @media (max-width: 400px) {
    .card-container {
      width: 90%;
      height: 370px;
    }

    .flip-trigger {
      font-size: 16px;
      padding: 10px 24px;
    }
  }
</style>
</head>
<body>

<h1>Hover the Button to Flip</h1>

<button class="flip-trigger">Farooq</button>

<div class="card-container">

```

```

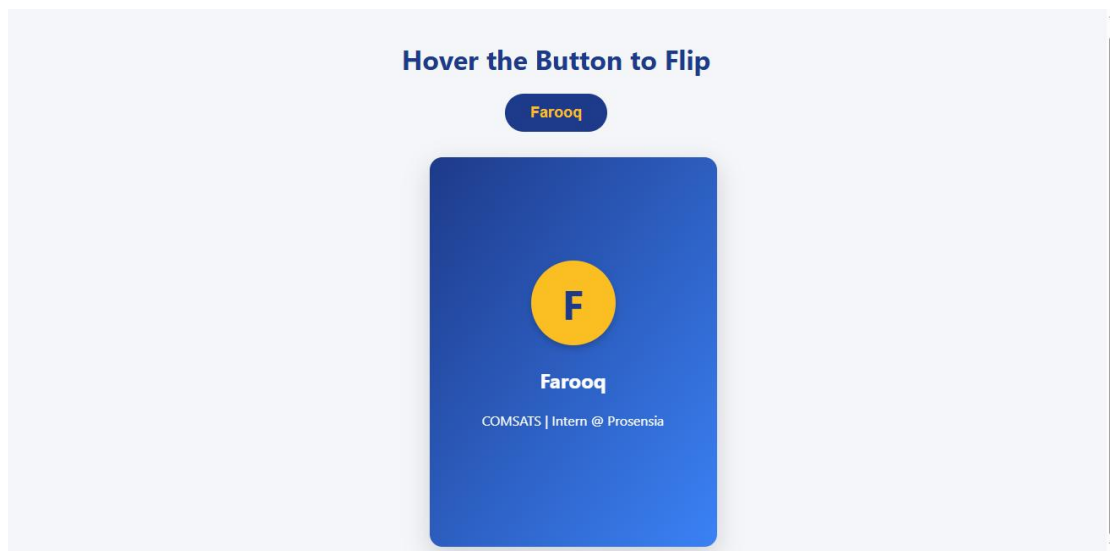
<div class="card">

  <div class="card-side card-front">
    <div class="logo-circle">F</div>
    <h2>Farooq</h2>
    <p>COMSATS | Intern @ Prosensia</p>
  </div>

  <div class="card-side card-back">
    <h3>About Me:</h3>
    <ul>
      <li> Student at COMSATS University Islamabad</li>
      <li> Intern at Prosensia</li>
      <li> Loves playing Cricket</li>
      <li>⚽ Passionate about Football</li>
    </ul>
  </div>
</div>
</div>
</body>
</html>

```

OUTPUT:



Hover the Button to Flip

Farooq

About Me:

- 🎓 Student at COMSATS University Islamabad
- 🏢 Intern at Prosensia
- 🏏 Loves playing Cricket
- ⚽ Passionate about Football