## **HTML CODE:**

```
<!DOCTYPE html>
<html lang="en">
<head>
       <meta charset="UTF-8">
      <meta http-equiv="X-UA-Compatible" content="IE=edge">
       <meta name="viewport" content="width=device-width, initial-scale=1.0">
       <title>Instagram Friend Profile</title>
       <link rel="stylesheet" href="styles.css">
</head>
<body>
       <div class="profile-container">
               <div class="header">
                      <img src="profile-pic.jpg" alt="Profile Picture" class="profile-pic">
                      <div class="profile-info">
                              <h1 class="username">John Doe</h1>
                              Traveler. Foodie. Photographer. Image: Open class="bio">Traveler. Image: Open class="bio">
                              <button class="follow-btn" onclick="toggleFollow()">Follow</button>
                       </div>
               </div>
               <div class="posts-container">
                       <div class="post">
                              <img src="post1.jpg" alt="Post 1">
                       </div>
```

## **CSS CODE:**

```
body {
   margin: 0;
   font-family: Arial, sans-serif;
   background-color: #fafafa;
}

.profile-container {
   max-width: 800px;
   margin: 20px auto;
   padding: 20px;
```

```
background-color: #fff;
  border: 1px solid #dbdbdb;
  border-radius: 10px;
}
.header {
  display: flex;
  align-items: center;
  margin-bottom: 20px;
}
.profile-pic {
 width: 100px;
  height: 100px;
  border-radius: 50%;
  margin-right: 20px;
  border: 2px solid #dbdbdb;
}
.profile-info {
  display: flex;
  flex-direction: column;
}
.username {
```

```
font-size: 24px;
  margin: 0;
}
.bio {
  color: #666;
  margin: 5px 0;
}
.follow-btn {
  padding: 10px 20px;
  background-color: #3897f0;
  color: white;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  font-size: 14px;
}
.follow-btn.following {
  background-color: #ddd;
  color: #333;
}
.posts-container {
```

```
display: grid;
  grid-template-columns: repeat(3, 1fr);
  gap: 10px;
}
.post img {
  width: 100%;
  height: auto;
  border-radius: 5px;
}
```