

Question:

Build a Django project named **users_auth_project**, where users can register, log in, and log out. For authentication, you must use Django's custom user authentication system by extending the AbstractUser class.

Project Setup:

- **Project Name:** users_auth_project
- **App Name:** users_auth
- **Model:** CustomUserModel

User Model:

Used following fields:

- username
- full_name
- email
- mobile_number
- gender(Male, Female)
- age
- date_of_birth
- present_address
- permanent_address
- last_education_name
- institute_name
- passing_year
- grade
- profile_image
- password

Templates and Navigation:

Create a master layout using HTML and CSS that includes the following links:

- **Signup:** To register user, used all the fields of the CustomUserModel.
- **Login:** After logged in open the Profile Page
- **Logout**
- **Profile:** Display all relevant information about the logged in user as a CV-style page, without unnecessary fields.

****Note:** After running the server open Signup Page. Demo Profile Page show on below.

Profile Page Like This



John Doe

Basic Information

Full Name: John Doe
Email: john.doe@example.com
Mobile Number: +880 1234 567890
Gender: Male
Age: 28
Date of Birth: January 1, 1997

Address

Present Address: 1234 Street Name, Dhaka
Permanent Address: 5678 Home Town, Chittagong

Education

Last Education: B.Sc in Computer Science
Institute Name: Dhaka University
Passing Year: 2020
Grade: CGPA 3.75 / 4.00