<u>Assignment – Django Developer</u>

- Make API endpoints for CRUD operations using Custom User Model (able to login with email, username, phone) for showing employee and organisation data with (Models: Employee and Organisation) including role of employee and type of organisation in models.
- Use simple JWT authentication.
- Permissions like only employee user can access employee api and organisation can access its own organisation and its own employee data.
- Apply Filters and search on basis of useful fields with pagination.
- Use APIView (not ModelViewSet)
- Use Django signal (Whenever an employee adds to any organisation, the count of employee field in the organisation gets updated automatically)
- Make separate project and use proper naming convention and attributes along with useful structure using Postgres.