Employee Contact Management System

1. Using openpyxl, load excel data into our Member model

Open shell to manipulate the Member model

Py manage.py shell

from members.models import Employee

import openpyxl

excel\_file = './Warid Directory.xlsx'  
wb = openpyxl.load\_workbook(excel\_file)

ws = wb["Warid User's List"]  
  
excel\_data = []  
for row in ws.iter\_rows(min\_row=2, max\_row=3000, min\_col=1, max\_col=7, values\_only=True):

employee\_name = row[2] # Assuming column index 1 corresponds to 'Employee Name'

employee \_des = row[3] # Assuming column index 2 corresponds to 'Designation'

employee \_contact = row[1] # Assuming column index 0 corresponds to 'Contact Number'

if employee \_name is not None and employee \_des is not None:

employee = Employee (

employee \_name= employee \_name,

employee \_des= employee \_des,

employee \_contact= employee \_contact,

)

employee.save() # Save the instance to the database

Rendering database data in template index.html