Phase 2: Org Setup & Configuration – Step by Step

1. Salesforce Developer Org & Tools Setup

1. **Sign up for a Salesforce Developer Edition Org**

- Go to

https://developer.salesforce.com/signup

- Fill in your details and activate your org via email.

2. **Install Salesforce CLI (SFDX)**

- Download and install from https://developer.salesforce.com/tools/sfdxcli

3. **Install Visual Studio Code**

- Download from

https://code.visualstudio.com/

- Install the Salesforce Extension Pack.

4. **Create a GitHub Repository for Source Control**

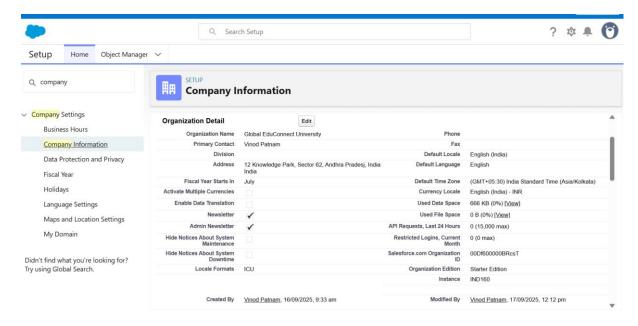
- Go to https://github.com/ and create a new repo (e.g., `SalesForce-EduConnect-automates-admissions-enrollment-and-tracking-with-real-time-insights.-`)

- Clone the repo to your local machine using VS Code or Git CLI.

2. Company Profile Setup

1. **Navigate:**

Setup → Company Settings → Company Information



2. **Edit Company Information:**

- Organization Name: `Global EduConnect University`
- Address: `12 Knowledge Park, Sector 62, Noida, Uttar Pradesh, India`
 - Default Locale: `English (India)`
 - Default Language: `English`

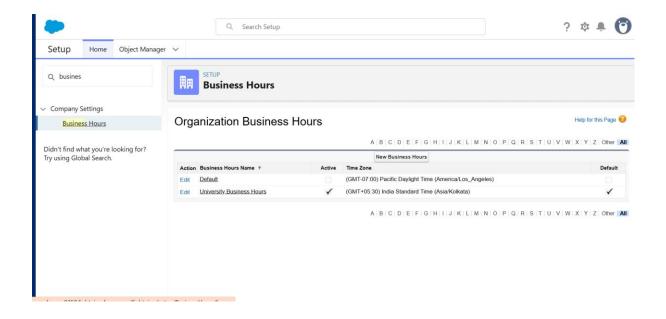
- Default Time Zone: `Asia/Kolkata (GMT +5:30)`
- Currency Locale: `Hindi (India) INR`
- Primary Contact: `educonnect.admin@geu.edu.in`
- Click **Save**

3. Business Hours & Holidays

1. **Set Business Hours:**

Setup \rightarrow Company Settings \rightarrow Business Hours \rightarrow New Business Hours

- Name: `University Business Hours`
- Time Zone: `Asia/Kolkata`
- Monday-Friday: `09:00 AM 06:00 PM`
- Saturday: `09:00 AM 01:00 PM`
- Sunday: Closed
- Save



2. **Add Holidays:**

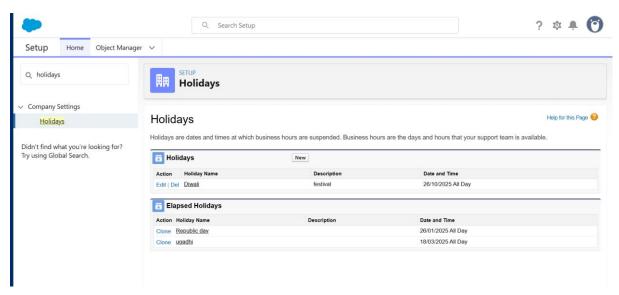
Setup \rightarrow Company Settings \rightarrow Holidays \rightarrow New Holiday

- Diwali: `10/20/2025` (All Day)

- Independence Day: `08/15/2025` (All Day)

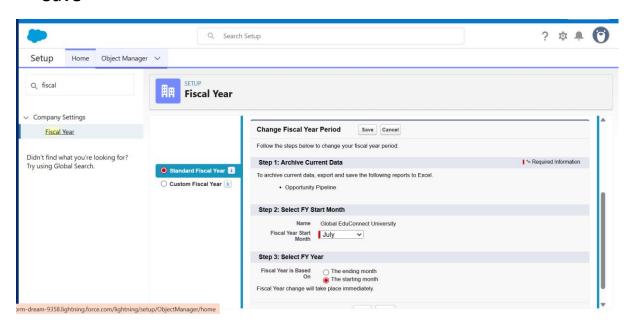
- Republic Day: `01/26/2025` (All Day)

- Save each holiday



4. Fiscal Year Settings

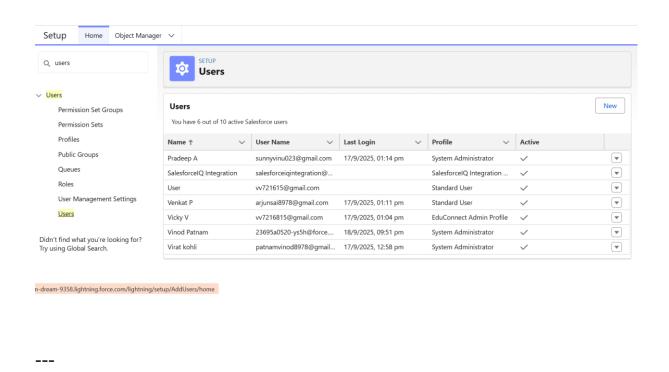
- 1. Setup \rightarrow Company Settings \rightarrow Fiscal Year
- 2. Use **Standard Fiscal Year**
 - Start Month: 'July'
 - Fiscal is Based On: `The Starting Month`
 - Save



5. Create Profiles

- 1. Setup \rightarrow Profiles \rightarrow Clone Profile
 - Clone `Standard User` → Name as `Admission Officer Profile`
 - Clone `Standard User` → Name as `Faculty Profile`

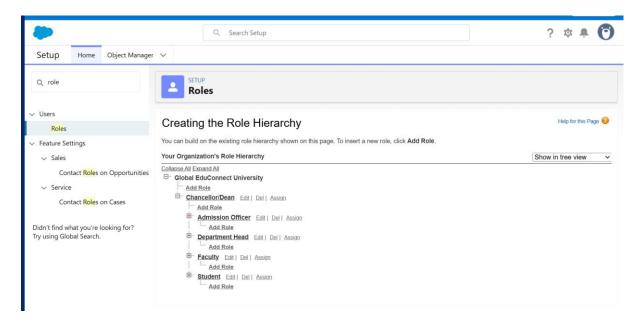
- Clone `Standard User` → Name as `Student Profile`
- Clone `System Administrator` → Name as `EduConnect Admin Profile`
- 2. Save each profile.



6. Create Role Hierarchy

- 1. Setup \rightarrow Roles \rightarrow Set Up Roles
- 2. Click **Add Role** and build:
 - Chancellor/Dean (top)
 - Department Head
 - Faculty
 - Admission Officer
 - Student

3. Save each role.



7. User Setup & Licenses

1. Setup \rightarrow Users \rightarrow Users \rightarrow New User

2. **Add Sample Users:**

Note:These are the example users

- Admission Officer:

Name: Ananya Sharma

Email: ananya.admissions@geu.edu.in

Username: ananya.admissions@geu.edu.in

Role: Admission Officer

Profile: Admission Officer Profile

License: Salesforce Platform

- Faculty:

Name: Prof. Ravi Kumar

Email: ravi.faculty@geu.edu.in

Username: ravi.faculty@geu.edu.in

Role: Faculty

Profile: Faculty Profile

License: Salesforce Platform

- Student:

Name: Priya Verma

Email: priya.student@geu.edu.in

Username: priya.student@geu.edu.in

Role: Student

Profile: Student Profile

License: Salesforce Platform (or Community/Portal if available)

- Parent:

Name: Rajesh Verma

Email: rajesh.parent@geu.edu.in

Username: rajesh.parent@geu.edu.in

Role: None (Community/Portal User if enabled)

Profile: Student Profile

License: Salesforce Platform

- Management:

Name: Dr. Meera Joshi

Email: meera.management@geu.edu.in

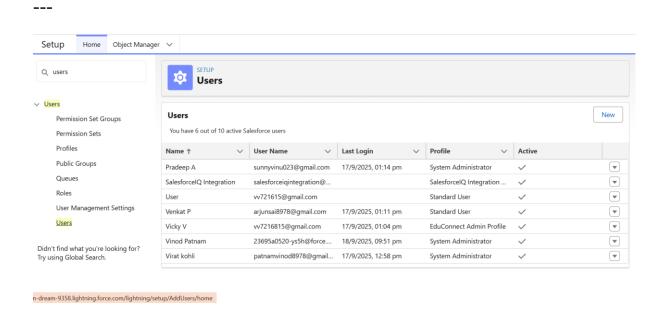
Username: meera.management@geu.edu.in

Role: Dean

Profile: EduConnect Admin Profile

License: Salesforce

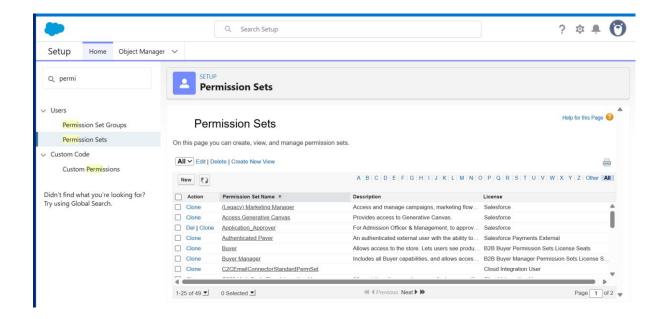
3. Assign each user to the correct profile and role.



8. Permission Sets

1. Setup \rightarrow Permission Sets \rightarrow New Permission Set

- **Application_Approver:** For Admission Officer & Management, to approve applications.
- **Course_Editor:** For Faculty, to manage courses and attendance records.



2. Assign permission sets:

- Application_Approver → Ananya Sharma, Dr. Meera Joshi
- Course_Editor → Prof. Ravi Kumar

9. Login Access Policies

- 1. Setup \rightarrow Profiles \rightarrow [Edit Each Profile]
 - Set Login Hours: 7:00 AM 9:00 PM IST (restrict as needed)

- Set Login IP Ranges: (Optionally) restrict for Management & Faculty to campus/trusted IPs

10. Dev Org & Source Control

- 1. Confirm Dev Org is ready for development.
- 2. Use Salesforce CLI to connect VS Code to your org:
 - Open VS Code terminal.
 - Run: `sfdx force:auth:web:login -a EduConnectDevOrg`
 - Follow login flow.
- 3. Initialize your GitHub repo in your project folder:
 - `git init`
 - `git remote add origin <your-repo-url>`
 - `git add .`
 - `git commit -m "Initial setup"`
 - `git push -u origin main`