

ADDING LINKEDIN FIELD IN CONTACT MODULE

Step 1: Open res_partner.py using the path

(/opt/odoo18/odoo/odoo/addons/base/models/res_partner.py)

Step 2: Adding LinkedIn field in models (Line no :253)

linkedin = fields.Char(string="LinkedIn Profile", help="LinkedIn profile URL")

Step 3: Open res_partner_views.xml using the path

(/opt/odoo18/odoo/odoo/addons/base/views/res_partner_views.xml)

Step 4: Adding LinkedIn field in views

```
<record id="view_partner_form_inherit_linkedin" model="ir.ui.view">
    <field name="name">res.partner.form.inherit.linkedin</field>
    <field name="model">res.partner</field>
    <field name="inherit_id" ref="base.view_partner_form"/>
    <field name="arch" type="xml">
        <!-- Insert LinkedIn field right after Website -->
        <xpath expr="//field[@name='website']" position="after">
            <field name="linkedin"
                string="LinkedIn Profile"
                widget="url"
                placeholder="e.g. https://www.linkedin.com/in/username"/>
        </xpath>
    </field>
</record>
```

Step 5: Update the base module

./odoo-bin -d odoo_test -u base

Step 6: Save the file and run the odoo18 server

./odoo-bin -s

IMPORT CONTACTS FROM LINKEDIN URL

Step 1: Open res_partner.py using the path

(/opt/odoo18/odoo/odoo/addons/base/models/res_partner.py)

Step 2: Open www.proxycurlapi.com (Signup using gmail and copy your api key)

Example : AuMoeex7RNXAFpmiV2UNTW

Step 3: Adding api to import contacts from Linkedin url (Line no :303)

```
@api.onchange('linkedin')
def _onchange_linkedin(self):
    if self.linkedin:
        headers = {
            'Authorization': 'Bearer AuMoeex7RNXAFpmiV2UNTW'
        } (Api Key)
        params = {
            'url': self.linkedin,
            'use_cache': 'if-present'
        }
        try:
            response = requests.get('https://nubela.co/proxycurl/api/v2/linkedin',
headers=headers, params=params)
            if response.status_code == 200:
                data = response.json()
                self.name = data.get('full_name') or self.name
                self.function = data.get('occupation') or "
            else:
                raise Exception(f'Proxycurl API error: {response.status_code}')
        except Exception as e:
            # Optional: raise or log
            raise Warning(f'Error fetching LinkedIn data: {e}')
```

Step 5: Update the base module

./odoo-bin -d odoo_test -u base

Step 6: Copy the Url of respective Linkedin Profile and open new contact and then Paste it in Linkedin field.

Step 7: Click on save manually

Step 8: It will fetch the data from Linkedin and display your name , job position etc.