📬 Automated Resume Sender using Python + Google Sheets + Gmail API

This project automates sending personalized emails with resume attachments to a list of HRs or companies stored in a Google Sheet. It is built using Python, Gmail API, and Google Sheets API.

# ✅ Features

* • Reads HR details (Name, Email, Company) from Google Sheets
* • Sends personalized emails with:  
   📎 Resume attachment  
   💬 Custom message
* • Supports Gmail API (OAuth2) or fallback to SMTP
* • Generates logs for tracking emails sent

# 📂 Files

* • extract.py: Extracts data from Google Sheets and saves locally
* • send\_emails.py: Sends emails to all contacts with attachment
* • credentials.json: Google service account credentials (keep secure)
* • output.xlsx: Sheet data as Excel (auto-generated)
* • resume.pdf: Your resume to be sent

# 🔧 Setup

* • Create a Google Cloud project and enable:  
   - Google Sheets API  
   - Gmail API
* • Create a service account and download credentials.json
* • Share your Google Sheet with the service account email
* • Update script paths and run send\_emails.py

# 📌 Dependencies

* • gspread
* • google-auth
* • pandas
* • smtplib (for SMTP)