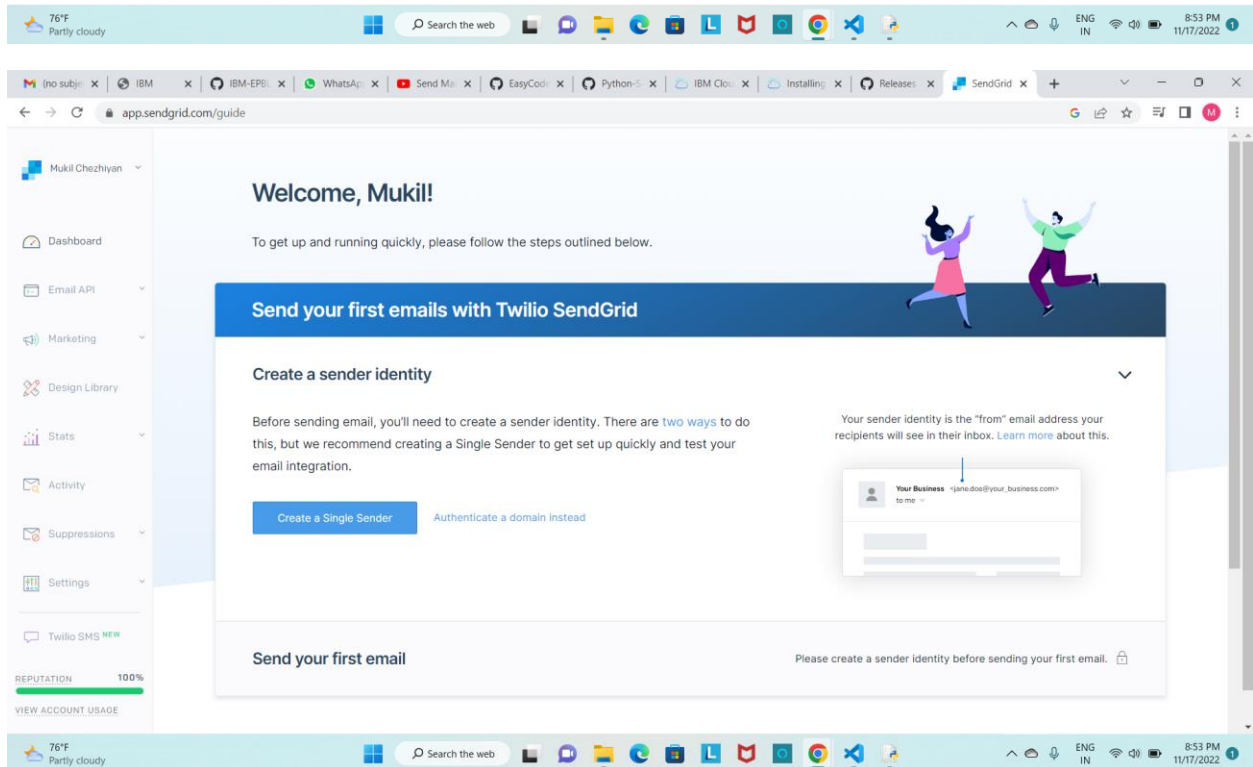
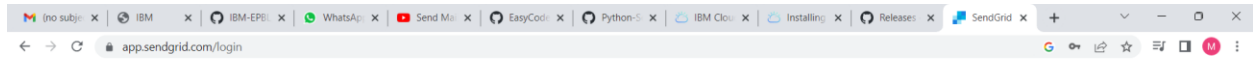


# INTERGRATING SENDGRID SERVICE

Team ID	PNT2022TMID32918
Project Name	Project – Skill/Job Recommender



Browser tabs: Please Verify Your Single Sender, SendGrid, SendGrid

URL: app.sendgrid.com/settings/sender\_auth/senders

Success! The sender has been deleted.

### Sender Authentication / Single Sender Verification

Create New Sender

SENDERS	ADDRESS	NICKNAME	VERIFIED	ACTIONS
<b>Skill/Job Recommender</b> FROM: mukilsneha12@gmail.com REPLY: nithyashreerameshkumar@gmail.com	No.04,Gandhiji Road Chennai, IND	subanithyadhiviamukil	✗	⋮

Windows taskbar: 86°F Haze, Search the web, 3:06 PM 11/18/2022

Browser tabs: Please Verify Your Single Sender, SendGrid, SendGrid

URL: app.sendgrid.com/settings/api\_keys

Ready to send your first email? Follow our guides for Email API or Marketing Campaigns. [Let's do it!](#)

### API Keys

Create API Key

NAME	API KEY	ACTION
<b>Skill/Job Recommender</b> API Key ID: atzbAfZ9RvEuAWT-m0BPWA	*****	⚙️

Windows taskbar: 86°F Haze, Search the web, 3:07 PM 11/18/2022

## Sendemail.py

```
import smtplib
import sendgrid
import os
```

```

from sendgrid.helpers.mail import Mail, Email, To, Content

SUBJECT = "Interview Call"

s = smtplib.SMTP('smtp.gmail.com', 587)

def sendmail(TEXT,email):
    print("sorry we cant process your candidature")
    s = smtplib.SMTP('smtp.gmail.com', 587)
    s.starttls()
    s.login("mukilsneha12@gmail.com", "mukilsendgridaccount")
    message = 'Subject: { }\n\n{ }'.format(SUBJECT, TEXT)
    s.sendmail("mukilsneha12@gmail.com", email, message)
    s.quit()

def sendgridmail(user,TEXT):
    sg = sendgrid.SendGridAPIClient('SG.atzbAf29RVeuAWT-
m0BPWA.7tTSm61FY47S9pXiFSt-h-feo6Oi_DhAFPIldg92mn0')
    from_email = Email("mukilsneha12@gmail.com") # Change to your verified sender
    to_email = To(user) # Change to your recipient
    subject = "You have received a call for"
    content = Content("Check more for further details",TEXT)
    mail = Mail(from_email, to_email, subject, content)

    # Get a JSON-ready representation of the Mail object
    mail_json = mail.get()

    # Send an HTTP POST request to /mail/send
    response = sg.client.mail.send.post(request_body=mail_json)
    print(response.status_code)
    print(response.headers)

```