Resume Generator

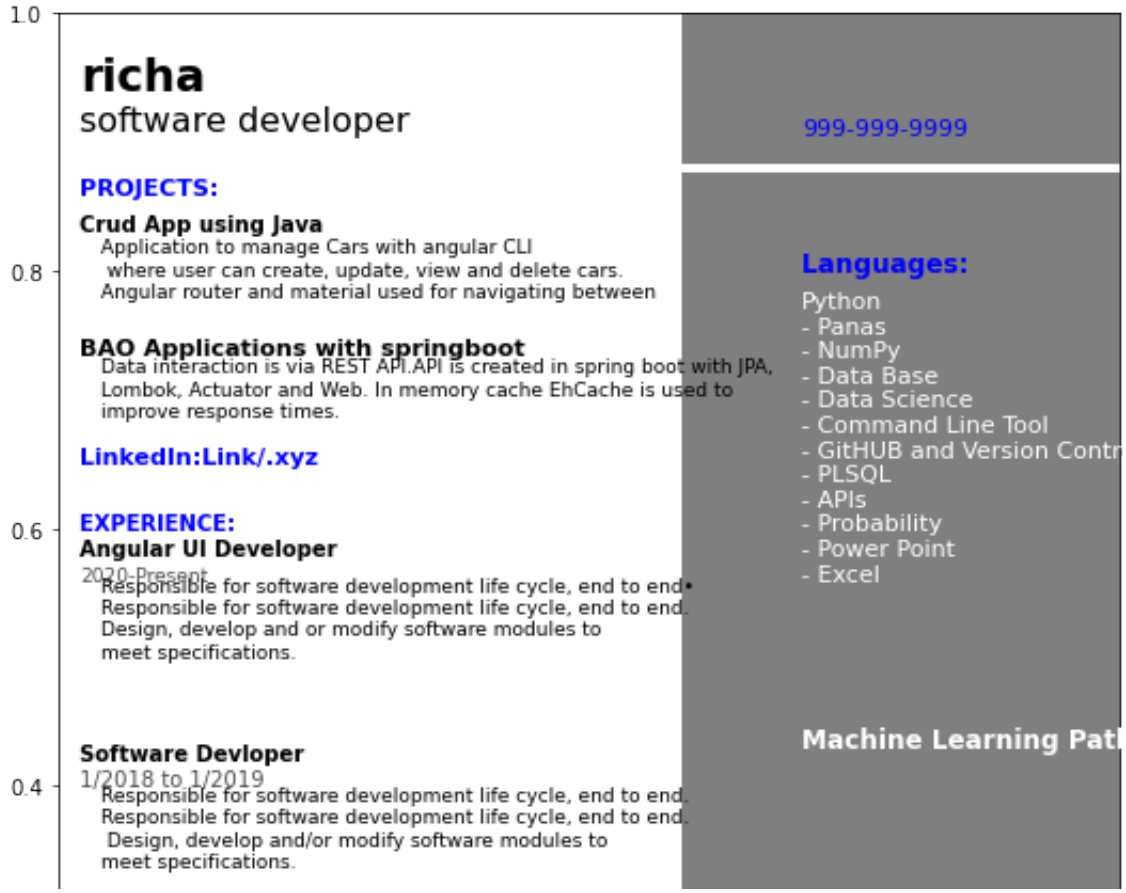
Description: Created My Resume Using Python. Please Enter Your Name And Job Title => Resume will Create for you. #Richa Patel #Midterm Project #Thank you!

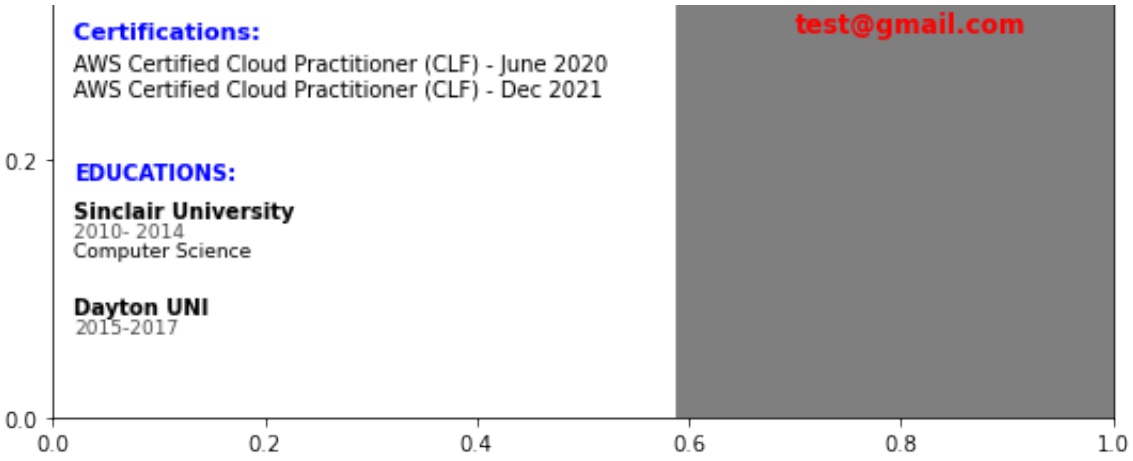
In [1]:
```
# Setting style for bar graphs
import matplotlib.pyplot as plt
%matplotlib inline

# My Variables
firstName = input("Enter Your firstname: ")
lastName  = input("Enter your lastname: ")
jobTitle  =  input("Enter Your Job Title: ")
Salary    = float(input("Enter Expectation Salary: "))

phoneNumber = '999-999-9999'
email = "test@gmail.com"

def fullName(firstName, lastName):
    print("Welcome to Build Resume :" ,firstName + lastName)

fullName(firstName,lastName)

# Education Details:

educationTitle = 'EDUCATIONS:'
firstUniversity = 'Sinclair University'
duration1= '2010- 2014'
major1 = 'Computer Science'
secUniversity = 'Dayton UNI'
duration2 = '2015-2017'
major2    =  'Information Technology'


# Work Experience Details:

workTitle = 'EXPERIENCE: '
wTitle1 = 'Angular UI Developer'
wTime1 = '2020-Present'
wDesc1 = 'Responsible for software development life cycle, end to end•
wTitle2 = 'Software Devloper'
wTime2 = '1/2018 to 1/2019'
wDesc2 = 'Responsible for software development life cycle, end to end.

# List of Projects

project = 'PROJECTS:'
```

```
project = 'PROJECTS:'
pTitle1 = 'Crud App using Java'
pDesc1  = 'Application to manage Cars with angular CLI\n where user ca
pTitle2 = 'BAO Applications with springboot'
pDesc2  = 'Data interaction is via REST API.API is created in spring b
linkedIn= 'LinkedIn:Link/.xyz'

#Certifications

certifications = 'Certifications: '
name1 = 'AWS Certified Cloud Practitioner (CLF) - June 2020'
name2 = 'AWS Certified Cloud Practitioner (CLF) - Dec 2021'

# List of languages
Languages = 'Languages: '
totalLan = 'Python\n- Panas\n- NumPy\n- Data Base\n- Data Science\n- C
ExtrasTitle = 'Machine Learning Path....'


fig, axi = plt.subplots(figsize=(8.9, 11.1))

# Decorative Lines
axi.axvline(x=.5, ymin=0, ymax=1, color='red', alpha=0.0, linewidth=60
plt.axvline(x=.99, color='black', alpha=0.5, linewidth=400)
plt.axhline(y=.88, xmin=0, xmax=1, color='white', linewidth=4)


# add text
plt.annotate(firstName, (.02,.94), weight='bold', fontsize=21)
plt.annotate(jobTitle, (.02,.91), weight='regular', fontsize=16)
plt.annotate(phoneNumber, (.7,.906), weight='regular', fontsize=11, co


plt.annotate(project, (.02,.860), weight='bold', fontsize=11, color='B
plt.annotate(pTitle1, (.02,.832), weight='bold', fontsize=10)
plt.annotate(pDesc1, (.04,.78), weight='regular', fontsize=9)
plt.annotate(pTitle2, (.02,.735), weight='bold', fontsize=11)
plt.annotate(pDesc2, (.04,.670), weight='regular', fontsize=9)

plt.annotate(linkedIn, (.02,.650), weight='bold', fontsize=11, color='

plt.annotate(workTitle, (.02,.600), weight='bold', fontsize=10, color=
plt.annotate(wTitle1 , (.02,.580), weight='bold', fontsize=10)
plt.annotate(wTime1, (.02,.560), weight='regular', fontsize=9, alpha=.
plt.annotate(wDesc1, (.04,.500), weight='regular', fontsize=9)

plt.annotate(wTitle2, (.02,.420), weight='bold', fontsize=10)
plt.annotate(wTime2, (.02,.400), weight='regular', fontsize=10, alpha=
plt.annotate(wDesc2, (.04,.337), weight='regular', fontsize=9)
```

```
plt.annotate(educationTitle, (.02,.185), weight='bold', fontsize=10, c
plt.annotate(firstUniversity, (.02,.155), weight='bold', fontsize=10)
plt.annotate(duration1, (.02,.14), weight='regular', fontsize=9, alpha
plt.annotate(major1, (.02,.125), weight='regular', fontsize=9)
plt.annotate(secUniversity, (.02,.08), weight='bold', fontsize=10)
plt.annotate(duration2, (.02,.065), weight='regular', fontsize=9, alph


plt.annotate(certifications, (.02,.295), weight='bold', fontsize=11, c
plt.annotate(name1, (.02,.270), weight='regular', fontsize=10)
plt.annotate(name2, (.02,.250), weight='regular', fontsize=10)


plt.annotate(Languages, (.7,.8), weight='bold', fontsize=12, color='Bl
plt.annotate(totalLan, (.7,.56), weight='regular', fontsize=11, color=
plt.annotate(ExtrasTitle, (.7,.43), weight='bold', fontsize=12, color=
plt.annotate(email, (.7,.30), weight='bold', fontsize=12, color='red')

plt.savefig('Myresume.png')
```

```
Enter Your firstname: richa
Enter your lastname: patel
Enter Your Job Title: software developer
Enter Expectation Salary: 10000
Welcome to Build Resume : richapatel
```




Certifications:
AWS Certified Cloud Practitioner (CLF) - June 2020
AWS Certified Cloud Practitioner (CLF) - Dec 2021
EDUCATIONS:
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Dayton UNI
2015-2017
test@gmail.com
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0

In [ ]:

In [ ]: