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In [9]: # import libraries pandas for working with excel files and matplotlib for data vis
import pandas as pd
import matplotlib.pyplot as plt
```

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In [10]: # read data sets
df1 = pd.read_excel('DashBoardCV.xlsx')
df2 = pd.read_excel('DashBoardCV.xlsx', sheet_name='Sheet2')
df3 = pd.read_excel('DashBoardCV.xlsx', sheet_name='Sheet3')
```

```
In [11]: # first data set: "personal info"
df1
```

```
Out[11]:
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	Parametrs	Data
0	Name:	Sergii Golovynskyi
1	Title:	CV Infographic - Dash Board
2	Current position:	Sanction and Export Control Senior Analyst
3	Location:	Prague, CZ
4	Email:	s.golovynskyi@gmail.com
5	phone:	+420 777 635 432

```
In [12]: # second data set: "summary"
df2
```

```
Out[12]:
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Summary	Experienced problem shooter with a background in production project management, now changing a career in data analytic. In my former roles I had been using a range of analytical methodologies as a project driving "fuel" transforming investments into company's profit.
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In [13]: # third data set: "Expirence Chart"
df3
```

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Out[13]:
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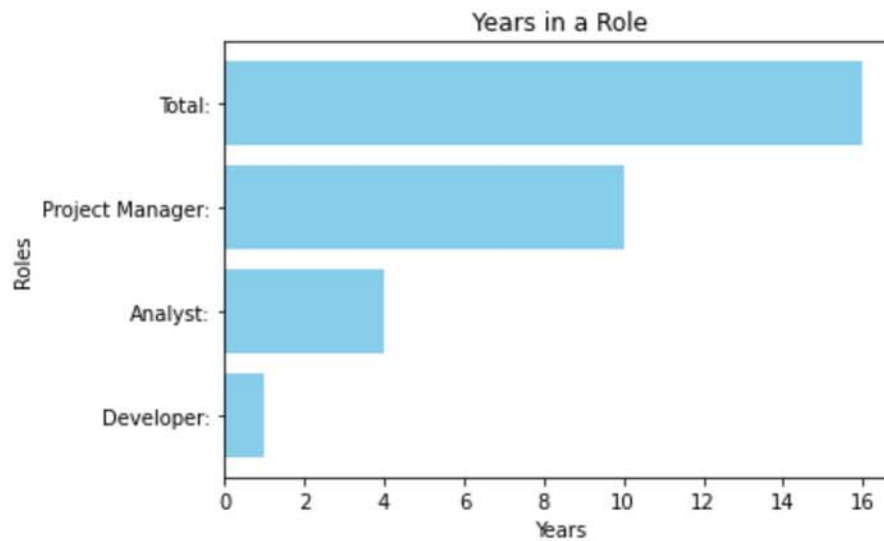
	Labels	Values
0	Total:	16
1	Analyst:	4
2	Project Manager:	10
3	Developer:	1

In [14]:

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# Sort df3 based on its second column
df3_Sorted = df3.sort_values(by=df3.columns[1])

# Extract labels and values from the sorted DataFrame
labels_sor = df3_Sorted.iloc[:, 0]
values_sor = df3_Sorted.iloc[:, 1]

# Create a horizontal bar chart
plt.barh(labels_sor, values_sor, color='skyblue')
plt.xlabel('Years')
plt.ylabel('Roles')
plt.title('Years in a Role')
plt.show()
```



In []: