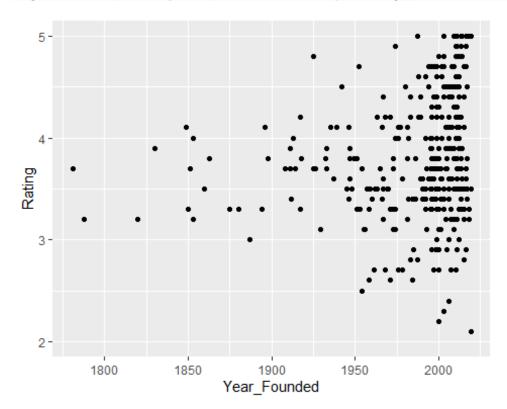
Computer Jobs Data

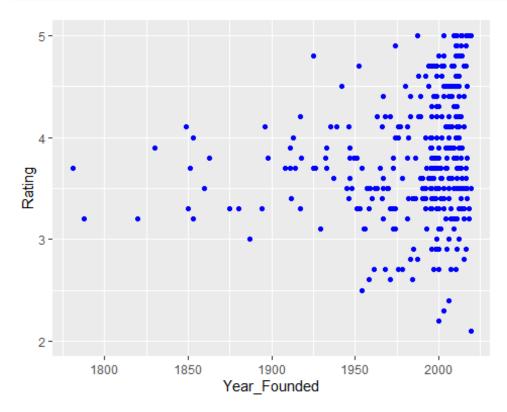
Justin

06/20/2021

```
Rating and Year_Founded scatterplot
computer_jobs %>%
  ggplot()+
  geom_point(mapping=aes(x=Year_Founded,y=Rating))
```

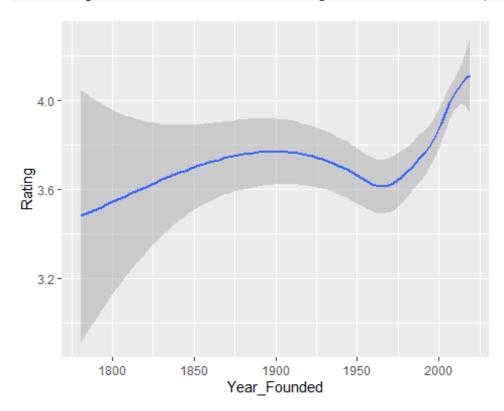


```
Rating and Year_Founded scatterplot blue
ggplot(data=computer_jobs)+
  geom_point(mapping=aes(x=Year_Founded,y=Rating), color='blue')
```



Rating and Year_Founded smooth

```
ggplot(computer_jobs)+
  geom_smooth(mapping=aes(x=Year_Founded,y=Rating))
## `geom_smooth()` using method = 'loess' and formula 'y ~ x'
## Warning: Removed 119 rows containing non-finite values (stat_smooth).
```

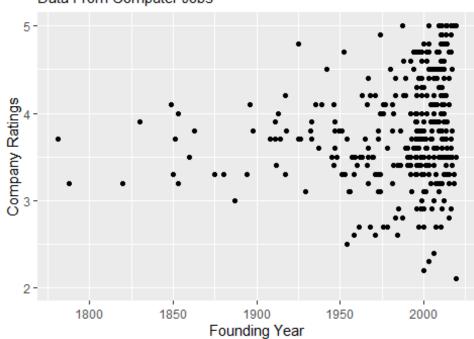


Rating and Year_Founded with labels

```
ggplot(computer_jobs)+
  geom_point(mapping=aes(x=Year_Founded,y=Rating))+
  labs(title='Ratings Compared to Year Founded',
  subtitle='Data From Computer Jobs', x='Founding Year', y='Company Ratings')
```

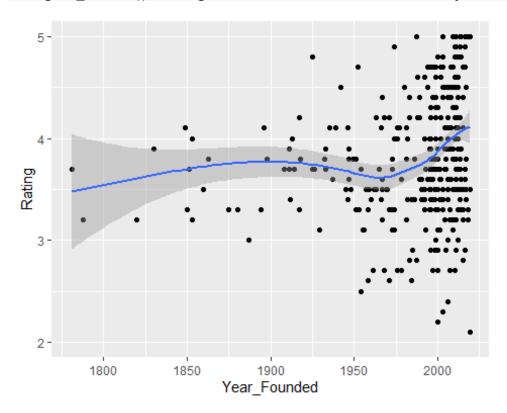
Ratings Compared to Year Founded

Data From Computer Jobs



Plotting two geoms together

```
ggplot(computer_jobs)+
  geom_point(mapping=aes(x=Year_Founded,y=Rating))+
  geom_smooth(mapping=aes(x=Year_Founded,y=Rating))
## `geom_smooth()` using method = 'loess' and formula 'y ~ x'
```



State vs max salary

```
ggplot(computer_jobs)+
  geom_point(mapping=aes(x=Max_Salary_Estimate_thousands_of_USD,y=Location_St
ate))+
  labs(x='Salary in Thousands of USD', y= 'State')
```

