Survey Data 3 project

Count of udacity students lives in .
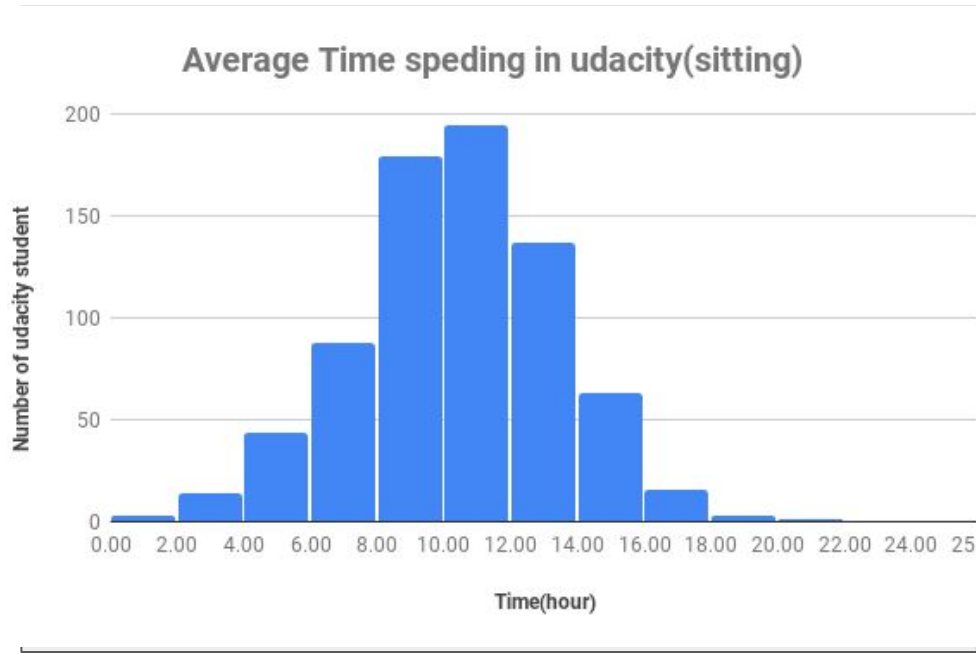

Uacity Students From Other Countries
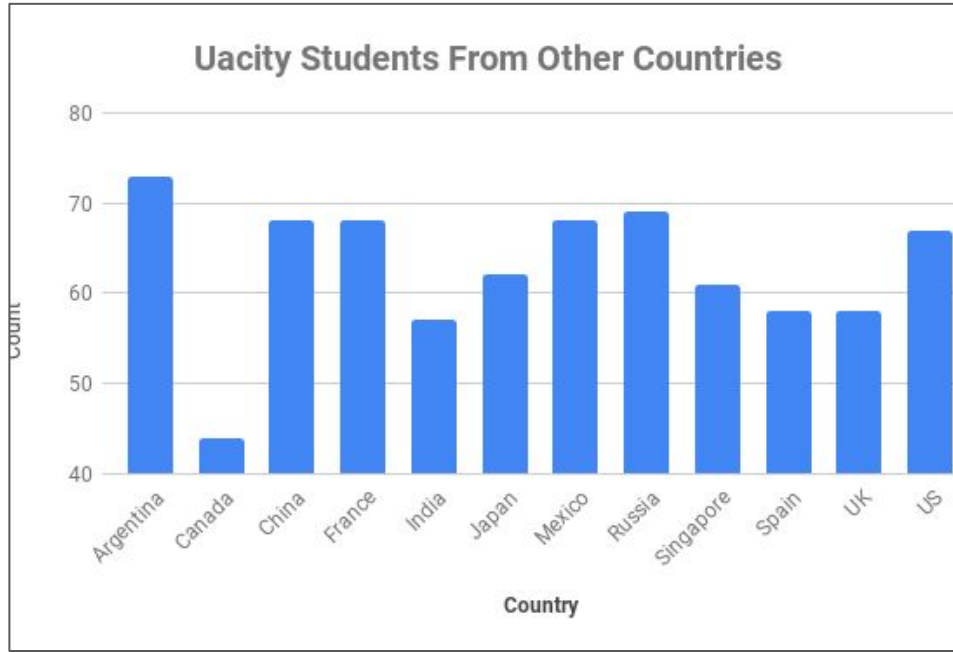
Here are Bar Chart,Data is Categorical variables so, there is not able provide Mean,Median,mode ,Standard Deviation.

The Maximum : Argentina 73

The Minimum: Canada 44

Average Time Spending in Sitting

Average Time speding in udacity(sitting)

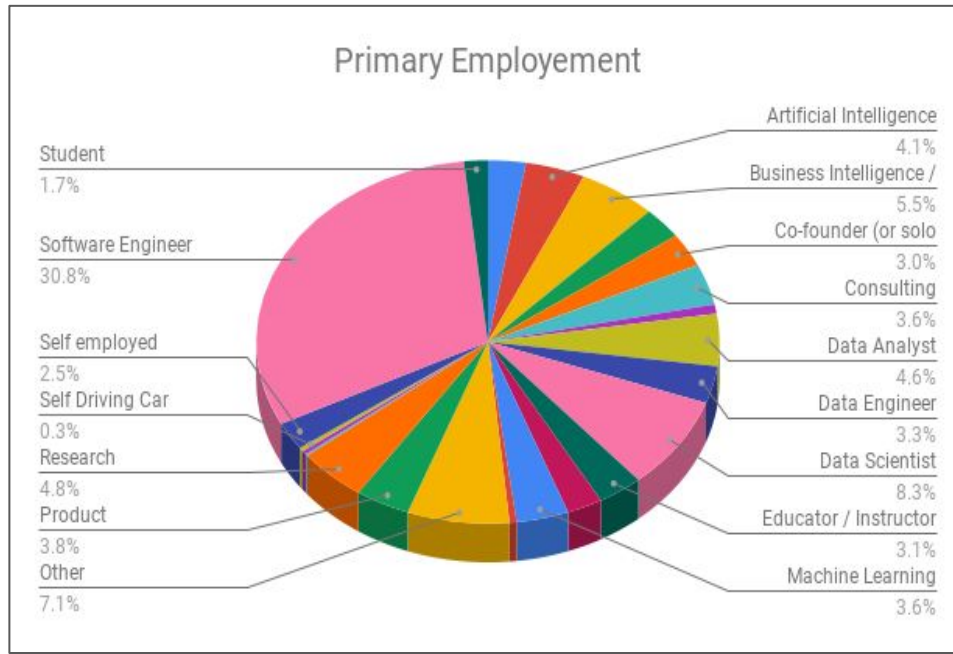Here are Histogram for Average Time Spending in sitting.

The shape is skewed(Normal)

The Standard Deviation on average hours of sitting approx value is 2.97hour(0.97 minutes)

The Median occurs at the 10 hours

The Mode occurs at the value at the 10

Udacity Student Primary Employement

Primary Employement

| Category	Percentage
Student	1.7%
Software Engineer	30.8%
Self employed	2.5%
Self Driving Car	0.3%
Research	4.8%
Product	3.8%
Other	7.1%
Artificial Intelligence	4.1%
Business Intelligence /	5.5%
Co-founder (or solo	3.0%
Consulting	3.6%
Data Analyst	4.6%
Data Engineer	3.3%
Data Scientist	8.3%
Educator / Instructor	3.1%
Machine Learning	3.6%

Here are Pie Chart , Data is Categorical variables so, there is no Mean,Median,mode ,Standard Deviation.

Most of Udacity Student are approx values

Software Engineer 30.8,(highest)

On Average Hours Of Sleep Per Night

On average hours of sleep per night?
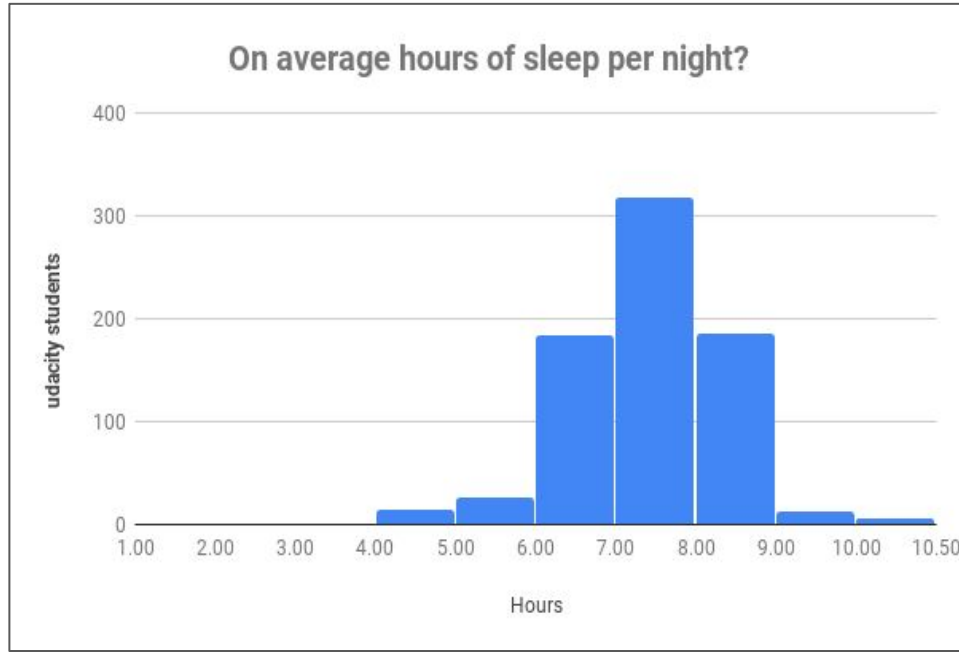
Here are Histogram for An Average hours of sleep per night

The shape of the chart : Skewed(Normal)

The Standard Deviation on average hours of sleep approx value is 1.5hour(0.97)

Mean(average) of sleep per night approx:6.9

Also , The median sleeping per night is 7

The Mode is 7

Mean < (Median,Mode have same values.)