# MENTAL HEALTH IN TECH INDUSTRY

An Exploratory Data Analysis by

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#### **Motivation**

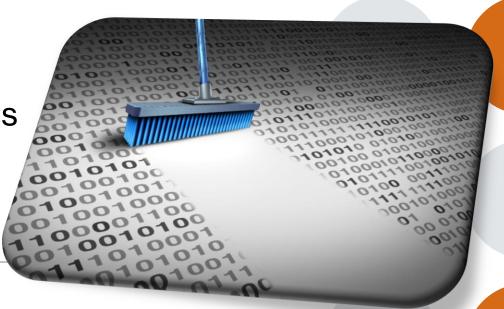
- Entering the field of tech ourselves
- Work life in tech more and more competitive
- 51% of people in tech are diagnosed with mental health disorders according to <u>OSMI\* Mental</u> <u>Health in Tech Survey 2016</u>
- Spread awareness and drive some changes

### **Source and Data cleanup**

• The source of the dataset is <u>kaggle.com</u>

 The survey is done by <u>Open Sourcing Mental</u> <u>Illness</u>

The data exploration and the cleanup process



#### **Research Questions**

1. What age group is the most vulnerable?

2. Have you sought treatment for a mental health condition?

3. If you have a mental health condition, do you feel that it interferes with your work?

5. Do you have a family history of mental illness?

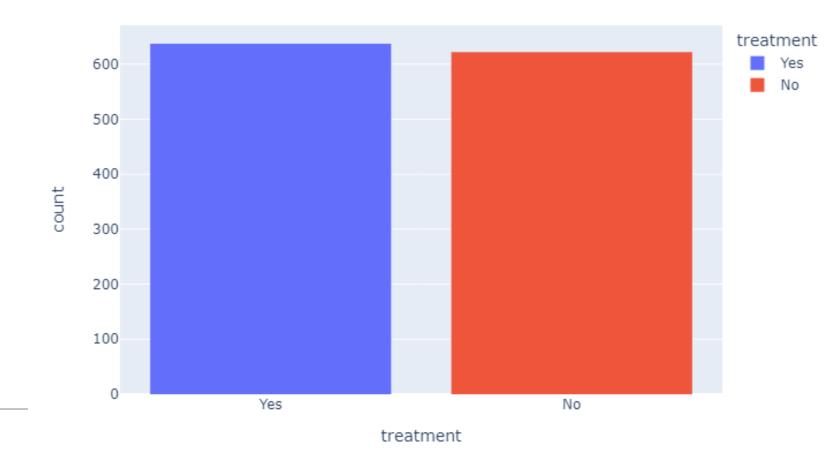
6. Do you work remotely (outside of an office) at least 50% of the time?

7. Does your employer provide mental health benefits?

# Have you sought treatment for a mental health condition?

- Only 50% of people are seeking help.
- More needs to be done so everyone knows that help is available

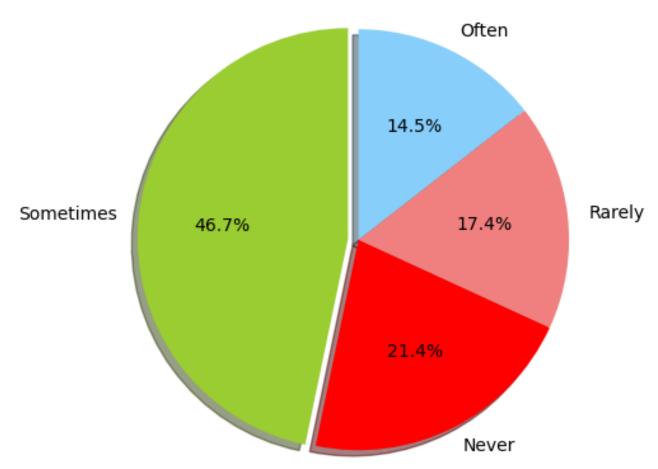
Have you sought treatment for a mental health condition?



## Does your mental health condition interfere with your work?

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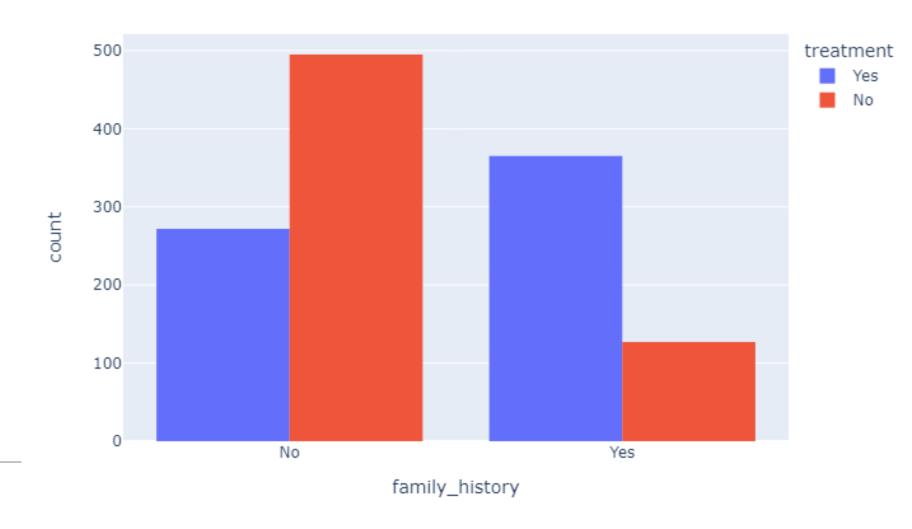
About 78% of respondents have faced work-interference.



## Do you have a family history of mental illness?

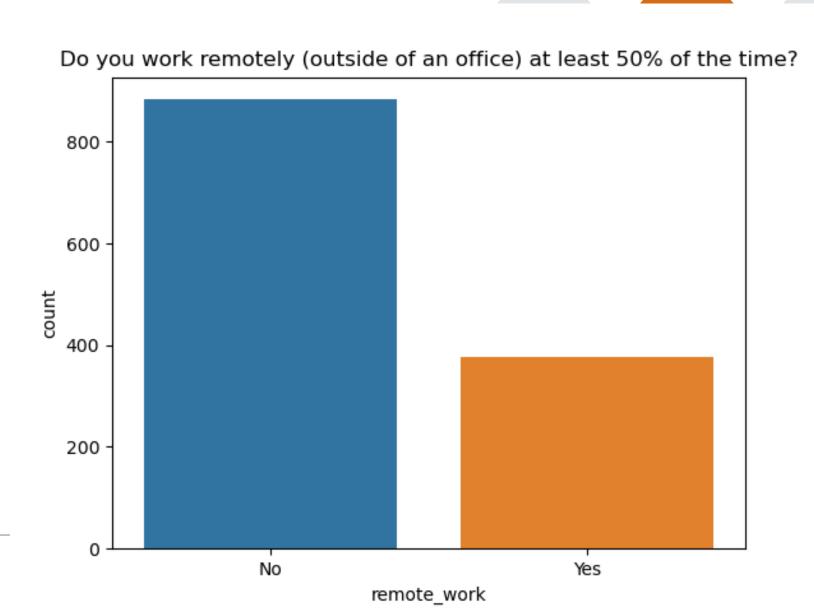
Do you have a family history of mental illness?

Individuals with a family history of mental illness are more inclined to seek treatment.



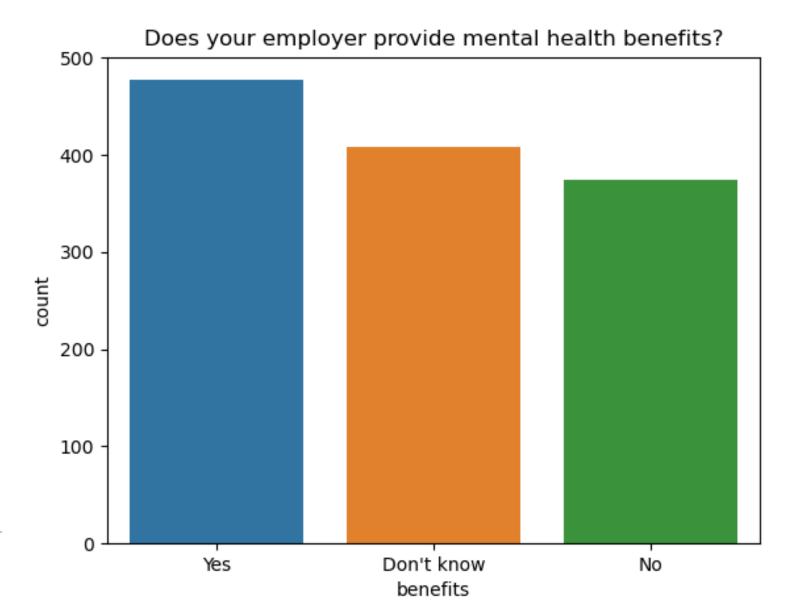
#### Do you work remotely?

The general insight is that whether people work remotely or not, nearly 50% of them seek treatment.



## Does your employer provide mental health benefits?

- approximately 38% reported that their employer provided mental health benefits.
- close to 45% of those who reported not receiving mental health benefits expressed a desire to seek treatment.

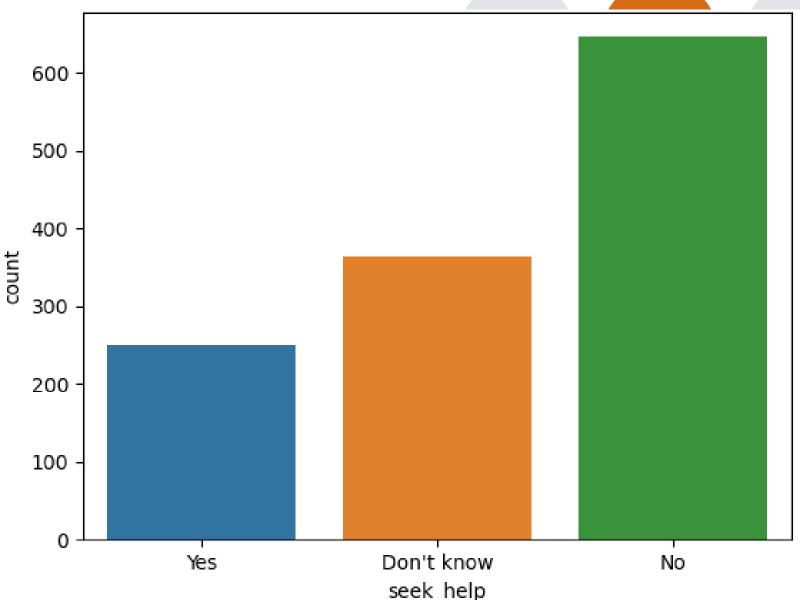


Does your employer provide resources to learn more about mental health issues and how to seek

help?

 Most companies do not provide mental health resources, or it could be that they do not adequately inform employees about the resources that are available to them.

This highlights the need for HR
 professionals to focus on providing
 mental health resources and
 effectively utilizing any existing
 resources within the organization.



#### Conclusion

- A lot more needs to be done so the people know of any available treatment.
- Most people don't realize that there is help available to them.
- Employers have to do more so their employees know about all the options when it comes to treatment, benefits and other ways to fight mental health illness.

## Thank you very much!

It's time for Feedback and Questions

