

Project 1 Outline

Name: Muhaymin Raza

Project Title & Description: Cyber Security Salaries – Investigating the salaries of employees in the cyber security space based on the metrics of experience level, job titles, employee residence, the company size and location as well as the remote ratio.

Dataset used:

<https://www.kaggle.com/datasets/deepcontractor/cyber-security-salaries>

Questions to be answered:

How does the employment type affect cyber security salaries?

How much is experience a factor in determining salaries?

Do similar job titles have similar salaries or are there a major difference?

How much is the company's size a factor in the cyber security salary?

What is the effect of various currencies on cyber security salaries and can there be any conclusions drawn as to the comparison amongst currencies based on salary?

With the onset of COVID -19 and shift to remote work, how does remote ratio affect salaries especially in a tech and online dominated field such as this? – similarly the year?