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11/24/2024

**CYSE 201S** 

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## Cybersecurity analyst and social science

To be a cybersecurity analyst it is important to understand the professional responsibility that you withhold. Cybersecurity analysts are in charge of many things that include "digital infrastructure, data, and systems from cyber threats such as hacking, malware, phishing, and data breaches". Cybersecurity analyst also have many roles in the workforce, monitoring networks for suspicious activities and responding to incidents are only a few of the things that these analysts need to worry about. As technology grows it is understood that cybersecurity analyst is needed in order to advance the secure aspects that cloud the cyberworld, without it only makes things harder for the individual.

This career is one that in a first glance does not have much value when it comes to protection of marginalized groups or the social sciences that are all around us in our everyday lives. On the contrary, everything that is focused on with cybersecurity analysis is one that can completely focus on the protection and understanding of people that rely on the practice. One way that it helps out these groups is with the idea of protection of data this brings objectivity to the job helping protect objective data for the people or companies that need it the most. It is very important for cybersecurity analyst to be apart of the bigger society picture because the

infrastructure of our digital platforms help communicate and help communities grow. People all over the world are able to share their hardships and gain support with others making an ecosystem that is more emphatic to what is going on in different countries. The protection from hackers is also a big way to help marginalized groups but also help people who rely on the internet to keep their personal data secure. When it comes time for a hacker to attack they will and a cybersecurity analyst will help with these issues to help sustain the world we live in, and create a more friendly environment not only on the world wide web but in our own physical communities.

How society functions is all based on what we as human beings wish to achieve and protect as time continues to advance. With cybersecurity analysis it can be seen that this is a job that puts its foot forward into creating a better and safer environment for people all over the world. When we look at what someone in the cybersecurity analyst field does we can see that helping fight off hackers, helping protect data that is seen as sensitive, and withholding the digital infrastructure that brings people closer together through the many communication vessels of the world wide web. The importance of the cybersecurity analyst can not be understated and it is a job that showcases all that it means to be apart of the cybersecurity field and how it can help and create benefits for people all across the world. This is a job that has a lot of pride to it and is one that is truly needed.

## Works citied

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