

CSEdWeek Cybersecurity



In 2021, the average cost of a data breach was \$3.86M globally and \$8.64M in the United States. With so many cyberattacks happening worldwide, cybersecurity jobs are in high demand. Learn more about a career in cybersecurity, the in-demand skills, and emerging technologies.





NANA APPIAH
Cybersecurity Engineer

Nana is an adaptable and exceptional Cybersecurity Engineer with a distinguished track record in information technology and operational technology, underpinned with over nine years of experience in the US and five in the UK.

EDUCATORS. WE NEED YOU!

Please complete a <u>quick survey</u> about your experience. Your feedback helps us improve future content. (You could win a \$100 gift card!)

For more info, please contact Christine Rodriguez.



STRETCH YOUR LEARNING

Engage in learning and skill-building to expand your computer science (CS) knowledge and skills:

- Watch <u>Get into Cybersecurity</u> (8:11 mins.) to learn the 5 skills you will need.
- Watch <u>the difference between web</u> <u>security and content filtering</u> and more.
- Explore <u>cyberstart.com</u> for cyber tasks and simulations.
- Obtain your Cyber Fundamentals learning badge from <u>IBM SkillsBuild</u>.



COMPLETE THE CHALLENGE



Complete <u>NAF's Tech Expedition in Cybersecurity</u>. Then, capture your learning journey using the choice board on the next page.



Before 12.31.22, share your completed project here for the chance to win a \$100 gift card.





CSEdWeek Showcase Choice Board





SHOWCASE YOUR CHALLENGE PROJECT and bring your learning to life by selecting one option from the choice board below:

Choice 1: <u>Create a YouTube video</u> that details your learning through the project challenge.

Choice 2: Create a blog or a <u>social</u> media campaign that highlights your project and learning journey.

Choice 3: Create a digital portfolio using <u>Bulb</u> or <u>Google Slides</u> that showcases your project and learning journey.



Meet Brandon Tory, an emerging hip-hop artist and Google software engineer who designed "Little Hackers" to teach coding.

Choice 4: Code or create a simple webpage to showcase your challenge project. Consider Replit or Wix.

Choice 5: Showcase your project in a format of your choosing.



SUBMIT THE URL OF YOUR PROJECT SHOWCASE <u>HERE</u> by

12.31.22 for a chance to win a \$100 gift card.

(Please exclude or blackout personal information before submitting.)

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