118TH CONGRESS 2D SESSION	S. RI	ES. _		
Designating June	2024 as Natio	onal Cyberse	curity Educa	tion Month.
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Mr. Cassidy (for hims which was referr		*		C

RESOLUTION

Designating June 2024 as National Cybersecurity Education Month.

- Whereas recent cyberattacks and vulnerabilities present cybersecurity risks to individuals and organizations and increase the urgency to grow and sustain a knowledgeable and skilled cybersecurity workforce in both the public and private sectors;
- Whereas, according to CyberSeek.org, as of April 2024, in the United States, there are 1,239,018 individuals in the cybersecurity workforce and 469,930 open jobs in cybersecurity;
- Whereas a 2017 report entitled "Supporting the Growth and Sustainment of the Nation's Cybersecurity Workforce: Building the Foundation for a More Secure American Future", transmitted by the Secretary of Commerce and

the Secretary of Homeland Security, proposed a vision to "prepare, grow, and sustain a cybersecurity workforce that safeguards and promotes America's national security and economic prosperity";

Whereas expanding cybersecurity education opportunities is important in order to address the cybersecurity workforce shortage and prepare the United States for ongoing and future national security threats;

Whereas cybersecurity education can—

- (1) provide learning and career opportunities for students across the United States in elementary through postsecondary education; and
- (2) bolster the capacity of the domestic workforce to defend the United States and secure the economy of the United States;
- Whereas, in 2021, Congress authorized, as part of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283; 134 Stat. 3388), the Cybersecurity Education Training Assistance Program (referred to in this preamble as "CETAP"), a Department of Homeland Security initiative to provide cybersecurity career awareness, curricular resources, and professional development to elementary and secondary schools;
- Whereas CYBER.ORG, a grantee of CETAP, has introduced cybersecurity concepts to more than 4,500,000 students and provided resources to more than 34,000 K–12 educators in all 50 States and 4 territories of the United States;
- Whereas the mission of NICE, a partnership between government, academia, and the private sector led by the Na-

tional Institute of Standards and Technology, is "to energize, promote, and coordinate a robust community working together to advance an integrated ecosystem of cybersecurity education, training, and workforce development";

Whereas cybersecurity education is supported through multiple Federal programs and other related efforts, including—

- (1) the Office of the National Cyber Director;
- (2) the NICE Community Coordinating Council;
- (3) the Advanced Technological Education program administered by the National Science Foundation;
- (4) the CyberCorps: Scholarship for Service program administered by the National Science Foundation, in collaboration with the Office of Personnel Management and the Department of Homeland Security;
- (5) the Department of Defense Cybersecurity Scholarship Program administered by the Department of Defense;
- (6) the Cybersecurity Talent Initiative administered by the Partnership for Public Service;
- (7) the National Centers of Academic Excellence in Cybersecurity administered by the National Security Agency;
 - (8) the Presidential Cybersecurity Education Award;
- (9) Career Technical Education (CTE) CyberNet Academies administered by the Office of Career, Technical, and Adult Education of the Department of Education;
- (10) the GenCyber program administered by the National Security Agency, in collaboration with the National Science Foundation;
- (11) widely used resources, including CareerOneStop, Occupational Outlook Handbook, and

O*NET OnLine administered by the Department of Labor; and

(12) the Registered Apprenticeship Program administered by the Office of Apprenticeship of the Department of Labor; and

Whereas ensuring access to cybersecurity education for all students in the United States regardless of race, ethnicity, socioeconomic status, sex, or geographic location will expand opportunities for high-earning jobs in high-demand fields: Now, therefore, be it

1	Resolved, That the Senate—
2	(1) designates June 2024 as "National Cyber-
3	security Education Month";
4	(2) invites individuals and organizations in the
5	United States—
6	(A) to recognize the essential role of cyber-
7	security education; and
8	(B) to support Federal, State, and local
9	educational efforts;
10	(3) encourages educational and training institu-
11	tions to increase the understanding and awareness
12	of cybersecurity education at such institutions; and
13	(4) commits to—
14	(A) raising awareness about cybersecurity
15	education; and

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1 (B) taking legislative action in support of 2 cybersecurity education to effectively build and 3 sustain a skilled cybersecurity workforce.