# STUDENTS—START YOUR CYBERSECURITY CAREER!



Students, do you know what you want to be when you grow up? Are you interested in receiving scholarship money to attend a college or university? Would you like to make lots of safter college?

Cybersecurity is one of the fastest growing fields in the country<sup>1</sup>, so if you answered yes to any of these questions, then let's kick-off your career in cybersecurity today!

### **MEDIAN ANNUAL SALARY:**

300,000 **JOBS AVAILABLE IN** THE U.S.<sup>5</sup>

✓ Read the cybersecurity career profiles to learn more about your career options

What can you do right now?

- ✓ Join an IT/cybersecurity club at your school, or start one!
- ✓ Sign up for courses such as advanced math and science—even creative writing and art!
- ✓ Talk to your teachers about <u>including cybersecurity</u> concepts in classes
- Ask your guidance counselors about cybersecurity career opportunities

## THERE ARE SO MANY CAREER PATH OPTIONS!

In an increasingly technologically-dependent world, cybersecurity affects every industry-from IT and finance to healthcare and entertainmentcybersecurity professionals are needed everywhere. Check out all of the cybersecurity career profiles to learn more about your career options!

The world needs 1.8 million qualified cybersecurity professionals by 2022to protect against unauthorized access and attacks on computers and networks<sup>2</sup>.

That's more than the population of the entire city of Philadelphia!



CyberCorps® Scholarship for Service (SFS)

### **Explore scholarship opportunities!**

- ✓ Receive up to \$25,000 for undergraduate and \$34,000 for graduate degrees
- ✓ Up to three years of support for undergraduate and graduate (MS or PhD) education
- ✓ Earn a degree from a nationally-recognized cybersecurity program
- √ 92-95% of graduates have government jobs upon graduation4
- ✓ You can do this through the CyberCorps®: Scholarship for Service Program!

### Are you into...

- ✓ Computers and video games?
- ✓ Art and graphic design?
- ✓ Solving puzzles and mysteries?
- ✓ Protecting American citizens?

THEN CYBERSECURITY **COULD BE FOR YOU!** 

### Visit https://niccs.cisa.gov to learn more.



 $<sup>{\</sup>tt https://www.isc2.org/News-and-Events/Press-Room/Posts/2017/02/13/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Shortage-Posts/2017/02/Cybersecurity-Workforce-Posts/2017/02/Cybersecurity-Workforce-Posts/2017/02/Cybersecurity-Posts/2017/02/Cybersecurity-Posts/2017/02/Cybersecurity-Workforce-$ Continues-to-Grow-Worldwide





https://www.bls.gov/ooh/computer-and-information-technology/information-security-analysts.htm
https://www.sfs.opm.gov/Overview-History.aspx
https://www.cyberseek.org/heatmap.html