



1
00:00:04,337 --> 00:00:19,352
[MUSIC]

2
00:00:21,421 --> 00:00:23,323
>> HI, MY NAME IS SARA YOON.

3
00:00:23,323 --> 00:00:24,891
AND I'M AN I.T. SPECIALIST

4
00:00:24,891 --> 00:00:26,192
AT NASA'S MARSHALL

5
00:00:26,192 --> 00:00:27,260
SPACE FLIGHT CENTER.

6
00:00:27,260 --> 00:00:28,495
I'M THE CENTER LEAD

7
00:00:28,495 --> 00:00:29,462
FOR VULNERABILITY

8
00:00:29,462 --> 00:00:30,330
AND PATCH MANAGEMENT

9
00:00:30,330 --> 00:00:31,297
UNDER THE OFFICE OF

10
00:00:31,297 --> 00:00:32,966
THE CHIEF INFORMATION OFFICER.

11
00:00:32,966 --> 00:00:35,034
I OVERSEE A SET

12
00:00:35,034 --> 00:00:35,935
OF SECURITY TOOLS

13
00:00:35,935 --> 00:00:37,504

UNDER THE CDM PROGRAM,

14

00:00:37,504 --> 00:00:39,205

AND WE HAVE

15

00:00:39,205 --> 00:00:40,240

VULNERABILITY SCANNERS

16

00:00:40,240 --> 00:00:41,441

SPREAD ACROSS OUR CENTER

17

00:00:41,441 --> 00:00:43,877

THAT IDENTIFY, UH,

18

00:00:43,877 --> 00:00:45,145

SECURITY PATCHES

19

00:00:45,145 --> 00:00:47,547

AND, UH, VULNERABILITIES

20

00:00:47,547 --> 00:00:48,848

THAT NEED TO BE ADDRESSED

21

00:00:48,848 --> 00:00:50,250

TO MAKE SURE OUR NETWORKS

22

00:00:50,250 --> 00:00:51,484

ARE SAFE AND SECURE.

23

00:00:51,484 --> 00:00:54,821

I STARTED OUT AS A SUMMER INTERN

24

00:00:54,821 --> 00:00:56,222

IN 2005,

25

00:00:56,222 --> 00:00:59,359

AND I, UM--

26
00:00:59,359 --> 00:01:00,894
SOON AFTER I JOINED

27
00:01:00,894 --> 00:01:02,495
THE NASA CO-OP PROGRAM.

28
00:01:02,495 --> 00:01:04,931
UM, ONCE I COMPLETED

29
00:01:04,931 --> 00:01:05,765
THAT PROGRAM,

30
00:01:05,765 --> 00:01:06,666
I WAS OFFERED

31
00:01:06,666 --> 00:01:09,035
A FULL-TIME JOB IN 2006

32
00:01:09,035 --> 00:01:10,804
AND JUST HAVE BEEN WITH THEM

33
00:01:10,804 --> 00:01:12,872
FOR THE LAST 15 YEARS.

34
00:01:12,872 --> 00:01:15,308
MY FIRST ROLE WITHIN NASA

35
00:01:15,308 --> 00:01:18,611
WAS, UM, JUST BASICALLY

36
00:01:18,611 --> 00:01:20,713
TRYING TO UNDERSTAND THE BASICS

37
00:01:20,713 --> 00:01:22,582
OF CYBERSECURITY.

38
00:01:22,582 --> 00:01:25,318

I TRIED TO GAIN AS MUCH

39

00:01:25,318 --> 00:01:26,786

HANDS-ON EXPERIENCE

40

00:01:26,786 --> 00:01:28,321

AS MUCH AS POSSIBLE,

41

00:01:28,321 --> 00:01:30,089

UH, WITH A FOCUS BEING

42

00:01:30,089 --> 00:01:31,458

ON VULNERABILITY SCANNING.

43

00:01:31,458 --> 00:01:33,960

AND I HAD A REALLY GOOD MENTOR

44

00:01:33,960 --> 00:01:36,729

THAT, UM, TAUGHT ME

45

00:01:36,729 --> 00:01:38,465

THE WHOLE LIFE CYCLE

46

00:01:38,465 --> 00:01:39,566

OF VULNERABILITY MANAGEMENT

47

00:01:39,566 --> 00:01:41,468

FROM START TO FINISH.

48

00:01:41,468 --> 00:01:43,036

I THINK THAT IT'S IMPORTANT

49

00:01:43,036 --> 00:01:45,572

TO CELEBRATE ASIAN AMERICAN

50

00:01:45,572 --> 00:01:47,774

PACIFIC ISLANDER HERITAGE MONTH

51

00:01:47,774 --> 00:01:49,809

BECAUSE IT GIVES OTHERS

52

00:01:49,809 --> 00:01:51,644

THAT OPPORTUNITY TO LEARN

53

00:01:51,644 --> 00:01:53,346

MORE ABOUT US AND OUR CULTURE.

54

00:01:53,346 --> 00:01:55,148

MY ADVICE TO

55

00:01:55,148 --> 00:01:57,417

THE ARTEMIS GENERATION

56

00:01:57,417 --> 00:01:59,986

WOULD BE TO KEEP INNOVATING