



1  
00:00:03,236 --> 00:00:18,251  
[ MUSIC ]

2  
00:00:18,251 --> 00:00:20,186  
>> HI, MY NAME IS GAYLEEN IJAMES

3  
00:00:20,186 --> 00:00:21,321  
AND I'M A MISSION OPERATIONS

4  
00:00:21,321 --> 00:00:22,455  
LEAD ENGINEER

5  
00:00:22,455 --> 00:00:23,556  
AT NASA'S MARSHALL

6  
00:00:23,556 --> 00:00:24,891  
SPACE FLIGHT CENTER.

7  
00:00:24,891 --> 00:00:26,493  
AS A MISSION OPERATIONS

8  
00:00:26,493 --> 00:00:27,594  
LEAD ENGINEER

9  
00:00:27,594 --> 00:00:29,462  
FOR THE MARS ASSET VEHICLE

10  
00:00:29,462 --> 00:00:30,764  
AND MOON BEAM,

11  
00:00:30,764 --> 00:00:33,166  
I AM RESPONSIBLE FOR LEADING

12  
00:00:33,166 --> 00:00:35,068  
THE DESIGN, DEVELOPMENT,

13  
00:00:35,068 --> 00:00:36,836

AND TEST OF THE GROUND

14

00:00:36,836 --> 00:00:38,772  
COMMUNICATIONS SYSTEMS

15

00:00:38,772 --> 00:00:40,407  
AND MISSION OPERATIONS

16

00:00:40,407 --> 00:00:41,975  
INFRASTRUCTURE

17

00:00:41,975 --> 00:00:44,644  
TO ENSURE SUCCESSFUL EXECUTION

18

00:00:44,644 --> 00:00:47,514  
OF SPACE CRAFT COMMUNICATIONS

19

00:00:47,514 --> 00:00:49,482  
AND OPERATIONS.

20

00:00:49,482 --> 00:00:51,284  
I GRAVITATED TO SCIENCE

21

00:00:51,284 --> 00:00:53,753  
AND ENGINEERING IN GRADE SCHOOL,

22

00:00:53,753 --> 00:00:54,954  
AND WHEN IT CAME DOWN

23

00:00:54,954 --> 00:00:56,656  
TO CHOOSING A CAREER PATH

24

00:00:56,656 --> 00:00:58,324  
AND COLLEGE, ENGINEERING

25

00:00:58,324 --> 00:01:00,260  
WAS AN EASY CHOICE.

26

00:01:00,260 --> 00:01:02,028

MY FIRST ROLE WAS

27

00:01:02,028 --> 00:01:04,931

A GROUND SYSTEMS ENGINEER.

28

00:01:04,931 --> 00:01:07,300

I SERVED AS THE MARSHALL'S

29

00:01:07,300 --> 00:01:09,903

GROUND SEGMENT LIAISON

30

00:01:09,903 --> 00:01:11,438

TO THE INTERNATIONAL

31

00:01:11,438 --> 00:01:12,639

SPACE STATION'S

32

00:01:12,639 --> 00:01:15,241

GROUND SEGMENT CONTROL BOARD.

33

00:01:15,241 --> 00:01:16,776

I BELIEVE IT IS IMPORTANT

34

00:01:16,776 --> 00:01:19,279

TO CELEBRATE ASIAN AMERICAN

35

00:01:19,279 --> 00:01:21,815

PACIFIC ISLANDER HISTORY MONTH

36

00:01:21,815 --> 00:01:23,116

BECAUSE IT HONORS

37

00:01:23,116 --> 00:01:25,118

THE CULTURE AND HERITAGE

38

00:01:25,118 --> 00:01:26,853

OF THE DIVERSE GROUP

39

00:01:26,853 --> 00:01:28,521

OF MEN AND WOMEN

40

00:01:28,521 --> 00:01:30,356

WHO HAVE HELPED PAVE THE WAY

41

00:01:30,356 --> 00:01:33,593

FOR US TO CONTINUE DISCOVERING

42

00:01:33,593 --> 00:01:36,229

THE UNIVERSE AND BEYOND.

43

00:01:36,229 --> 00:01:37,864

THE CAREER ADVICE I HAVE

44

00:01:37,864 --> 00:01:40,200

FOR THE ARTEMIS GENERATION

45

00:01:40,200 --> 00:01:41,534

IS TO CONTINUE TO

46

00:01:41,534 --> 00:01:43,503

CHALLENGE YOURSELVES.

47

00:01:43,503 --> 00:01:45,004

DREAM BIG,

48

00:01:45,004 --> 00:01:46,773

AIN FOR THE MOON,