



Jonny
KIM

1
00:00:11,911 --> 00:00:15,949
[MUSIC]

2
00:00:15,949 --> 00:00:16,583
>> I'M A FIRST GENERATION

3
00:00:16,583 --> 00:00:17,751
KOREAN AMERICAN.

4
00:00:17,751 --> 00:00:19,786
MY PARENTS WERE SOUTH KOREAN

5
00:00:19,786 --> 00:00:21,154
IMMIGRANTS WHO CAME TO

6
00:00:21,154 --> 00:00:22,989
AMERICA IN THE EARLY '80s

7
00:00:22,989 --> 00:00:24,691
FOR THE HOPE OF A BETTER

8
00:00:24,691 --> 00:00:26,092
FUTURE FOR THEIR CHILDREN.

9
00:00:26,092 --> 00:00:30,497
[MUSIC]

10
00:00:30,497 --> 00:00:31,564
I WAS BORN AND RAISED IN

11
00:00:31,564 --> 00:00:33,666
LOS ANGELES, CALIFORNIA WHERE

12
00:00:33,666 --> 00:00:35,335
I GRADUATED FROM SANTA MONICA

13
00:00:35,335 --> 00:00:37,737

HIGH SCHOOL IN 2002.

14

00:00:37,737 --> 00:00:39,038

I THEN JOINED THE NAVY

15

00:00:39,038 --> 00:00:41,641

AND ENLISTED TO BE A SEAL.

16

00:00:41,641 --> 00:00:43,243

AND I DID A COUPLE DEPLOYMENTS

17

00:00:43,243 --> 00:00:45,078

OVERSEAS, AT WHICH POINT

18

00:00:45,078 --> 00:00:47,113

I WAS INSPIRED TO PURSUE

19

00:00:47,113 --> 00:00:48,681

A CAREER IN MEDICINE.

20

00:00:48,681 --> 00:00:53,953

[MUSIC]

21

00:00:53,953 --> 00:00:56,122

I FUNDAMENTALLY BELIEVED IN

22

00:00:56,122 --> 00:00:59,526

THE NASA MISSION OF ADVANCING

23

00:00:59,526 --> 00:01:02,896

OUR SPACE FRONTIER, ALL WHILE

24

00:01:02,896 --> 00:01:03,997

DEVELOPING INNOVATION

25

00:01:03,997 --> 00:01:05,031

AND NEW TECHNOLOGIES THAT

26
00:01:05,031 --> 00:01:07,167
WOULD BENEFIT ALL OF HUMANKIND.

27
00:01:07,167 --> 00:01:13,072
[MUSIC]

28
00:01:13,072 --> 00:01:15,108
I WAS IN THE MIDDLE OF GROCERY

29
00:01:15,108 --> 00:01:17,410
SHOPPING AT THE STORE WHEN

30
00:01:17,410 --> 00:01:21,247
I GOT THE CALL AND IT WAS--

31
00:01:21,247 --> 00:01:23,183
WE WERE EXPECTING A CALL

32
00:01:23,183 --> 00:01:24,284
AND IT WAS JUST

33
00:01:24,284 --> 00:01:25,418
A VERY SURREAL MOMENT.

34
00:01:25,418 --> 00:01:26,119
I DON'T THINK I'LL EVER

35
00:01:26,119 --> 00:01:27,353
FORGET IT.

36
00:01:27,353 --> 00:01:28,988
BUT I THINK MY HEART WAS

37
00:01:28,988 --> 00:01:31,958
RACING 100 BEATS A SECOND

38
00:01:31,958 --> 00:01:33,960

AND I TRIED NOT TO LOSE

39

00:01:33,960 --> 00:01:35,295

MY COMPOSURE IN THE MIDDLE OF

40

00:01:35,295 --> 00:01:37,263

THE GROCERY STORE.

41

00:01:37,263 --> 00:01:38,531

BUT ONCE I GOT THE NEWS

42

00:01:38,531 --> 00:01:39,866

AND I HUNG UP I RAN OVER TO

43

00:01:39,866 --> 00:01:41,334

MY WIFE AND I WAS JUMPING

44

00:01:41,334 --> 00:01:42,635

UP AND DOWN AND I WAS

45

00:01:42,635 --> 00:01:44,838

TELLING HER THAT WE GOT IN.

46

00:01:44,838 --> 00:01:50,543

[MUSIC]

47

00:01:50,543 --> 00:01:52,579

I WAS ALWAYS INTERESTED IN

48

00:01:52,579 --> 00:01:54,614

SCIENCE IN HIGH SCHOOL,

49

00:01:54,614 --> 00:01:56,449

AND FOR ME I KNEW GOING TO

50

00:01:56,449 --> 00:01:57,450

COLLEGE WASN'T THE RIGHT

51
00:01:57,450 --> 00:01:59,719
ANSWER FOR ME IMMEDIATELY.

52
00:01:59,719 --> 00:02:01,054
I HAD WANTED TO JOIN THE NAVY.

53
00:02:01,054 --> 00:02:02,889
BUT ONCE I DECIDED THAT

54
00:02:02,889 --> 00:02:04,657
I WANTED TO GO INTO MEDICINE,

55
00:02:04,657 --> 00:02:06,059
STUDYING MATH TO ME WAS VERY

56
00:02:06,059 --> 00:02:08,528
IMPORTANT AND WITHOUT TRYING

57
00:02:08,528 --> 00:02:10,129
TO SOUND TOO PHILOSOPHICAL

58
00:02:10,129 --> 00:02:12,131
I FEEL LIKE MATH AND JUST

59
00:02:12,131 --> 00:02:13,199
THE STEM FIELDS IN GENERAL

60
00:02:13,199 --> 00:02:14,767
ARE SUCH A-- YOU KNOW,

61
00:02:14,767 --> 00:02:16,636
THE PORTALS OF TRUTH.

62
00:02:16,636 --> 00:02:20,540
[MUSIC]

63
00:02:20,540 --> 00:02:23,510

I WOULD TELL MY YOUNGER SELF

64

00:02:23,510 --> 00:02:27,480

THAT FAILURE IS SOMETHING TO BE

65

00:02:27,480 --> 00:02:30,116

EMBRACED, AND THAT EVERY

66

00:02:30,116 --> 00:02:33,186

MISTAKE IS AN OPPORTUNITY

67

00:02:33,186 --> 00:02:37,090

TO LEARN AND IMPROVE, AND THAT

68

00:02:37,090 --> 00:02:40,894

ALL THINGS THAT ARE WORTHWHILE

69

00:02:40,894 --> 00:02:42,595

ARE VERY DIFFICULT TO ATTAIN.

70

00:02:42,595 --> 00:02:53,873

[MUSIC]