



1
00:00:09,110 --> 00:00:06,150
since 1985 nasa control system engineer

2
00:00:10,950 --> 00:00:09,120
b true has been central to the testing

3
00:00:13,350 --> 00:00:10,960
and improving of some of the space

4
00:00:14,709 --> 00:00:13,360
agency's most powerful liquid propulsion

5
00:00:18,070 --> 00:00:14,719
rocket engines

6
00:00:19,750 --> 00:00:18,080
including those on the space shuttle two

7
00:00:20,630 --> 00:00:19,760
one

8
00:00:25,589 --> 00:00:20,640
and

9
00:00:27,910 --> 00:00:25,599
atlantis while i see the

10
00:00:31,269 --> 00:00:27,920
the shuttle line with me we have done

11
00:00:34,229 --> 00:00:31,279
our job to test the engine and make sure

12
00:00:36,069 --> 00:00:34,239
the engine is good and function

13
00:00:38,389 --> 00:00:36,079

without any problem

14

00:00:41,030 --> 00:00:38,399

his stellar nasa career is in stark

15

00:00:44,470 --> 00:00:41,040

contrast with his younger life

16

00:00:46,790 --> 00:00:44,480

i'm from bakleo vietnam in the south

17

00:00:49,190 --> 00:00:46,800

meccan river of south vietnam

18

00:00:50,310 --> 00:00:49,200

i was born and raised and grew up during

19

00:00:53,830 --> 00:00:50,320

the war

20

00:00:56,709 --> 00:00:53,840

in november 1978 he left vietnam to

21

00:01:00,630 --> 00:00:56,719

escape the communist regime and to seek

22

00:01:02,869 --> 00:01:00,640

freedom well we we left it down by boat

23

00:01:04,310 --> 00:01:02,879

so we are both people after we left in

24

00:01:07,750 --> 00:01:04,320

we landed in

25

00:01:11,030 --> 00:01:07,760

malaysia and we i left i lived in

26
00:01:14,149 --> 00:01:11,040
bulabidong refugee camp for six months

27
00:01:16,710 --> 00:01:14,159
well they rough in the refugees

28
00:01:18,630 --> 00:01:16,720
very rough and very crowded so we have

29
00:01:21,510 --> 00:01:18,640
to overcome

30
00:01:24,149 --> 00:01:21,520
from there he came to the united states

31
00:01:25,830 --> 00:01:24,159
a new country a new culture

32
00:01:28,469 --> 00:01:25,840
and a new language

33
00:01:30,789 --> 00:01:28,479
despite all the obstacles he ultimately

34
00:01:33,510 --> 00:01:30,799
entered the university of iowa and

35
00:01:36,390 --> 00:01:33,520
graduated in 1984 with a degree in

36
00:01:39,270 --> 00:01:36,400
electrical engineering

37
00:01:42,069 --> 00:01:39,280
in my senior genius i went to interview

38
00:01:45,429 --> 00:01:42,079

me at the university two months before i

39

00:01:47,990 --> 00:01:45,439

graduated nasa offered me a job to come

40

00:01:49,830 --> 00:01:48,000

to muscle space flight center

41

00:01:52,630 --> 00:01:49,840

nasa provided me a good working

42

00:01:55,510 --> 00:01:52,640

environment and a place to work and grow

43

00:01:59,190 --> 00:01:55,520

and excel for my future

44

00:02:01,830 --> 00:01:59,200

and i also raise my family here as well

45

00:02:04,389 --> 00:02:01,840

be true is a proud american of asian

46

00:02:06,950 --> 00:02:04,399

heritage who continues his own tradition