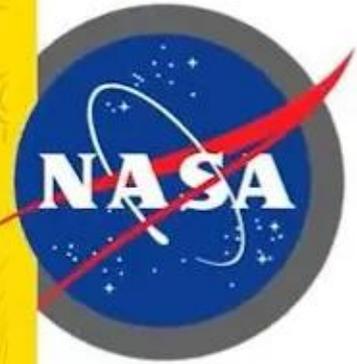


INSIGHTS
TO
INSPIRE



1
00:00:01,600 --> 00:00:05,680
What would you say is your fun fact
that not most people know about you?

2
00:00:05,680 --> 00:00:11,280
Definitely, the part about fencing because
I'm a really, really tiny person and when

3
00:00:11,280 --> 00:00:15,920
people realize that I fence with a
sword that's over four feet long.

4
00:00:15,920 --> 00:00:17,920
they are like yeah. What is going on over here?

5
00:00:23,440 --> 00:00:27,040
Getting to meet interns that
are doing such amazing projects

6
00:00:27,040 --> 00:00:29,440
and I think meeting them
and hearing their stories,

7
00:00:29,440 --> 00:00:33,920
hearing what inspires them is really
inspiring for me and sort of my favorite part.

8
00:00:33,920 --> 00:00:37,760
I'm working on the design for a high
pressure turbine that fits inside of

9
00:00:37,760 --> 00:00:40,880
a small turbo -fan engine called the Dgen380.

10
00:00:40,880 --> 00:00:44,720
A couple of different projects, the
main project being a VR flight simulator

11
00:00:44,720 --> 00:00:47,120

for the SUSAN Hybrid Electric Aircraft.

12

00:00:47,120 --> 00:00:53,600

I work on where you would put reactions thrusters\h
and how like their performance would have to be\h\h

13

00:00:53,600 --> 00:00:57,840

in order to accomplish certain tasks\h
in a spacecraft mission design.

14

00:00:57,840 --> 00:01:03,840

The last female professor, she really\h
advocated for women to kind of

15

00:01:04,720 --> 00:01:06,080

get more into the weeds of math.

16

00:01:06,080 --> 00:01:12,160

My dream job would be something that's\h
challenging because I love challenges and\h\h

17

00:01:12,160 --> 00:01:15,120

the end product should benefit all of mankind.

18

00:01:15,120 --> 00:01:20,640

I can't run very fast, so I\h
like to rollerblade and then my\h\h

19

00:01:20,640 --> 00:01:23,200

German shepherd can actually run next to me.

20

00:01:23,840 --> 00:01:28,000

Everybody has a genuine passion for what\h
they're working on and what they're doing.

21

00:01:28,000 --> 00:01:34,320

I think just the fact that it's going to play\h
a part in, you know, progressing humanity and\h\h

22

00:01:34,320 --> 00:01:39,360

pushing us further and and pushing the boundaries of what humanity's capable of.

23

00:01:39,360 --> 00:01:46,880

I grew up in Alaska, and there there's a Japanese immersion program. So I learned

24

00:01:46,880 --> 00:01:50,880

half of my subjects in Japanese and half in English.

25

00:01:50,880 --> 00:01:54,960

I drove cross-country solo, and that was really fun. That,

26

00:01:54,960 --> 00:01:57,200

honestly, was one of the best things I've ever done.

27

00:01:57,200 --> 00:02:02,720

I'm part of a dance academy that is called Los Lupeños and we're a Mexican Folklórico group.

28

00:02:02,720 --> 00:02:06,240

Racing and riding four wheelers and dirt bikes. That's something

29

00:02:06,240 --> 00:02:08,560

I've been doing for about sixteen years.

30

00:02:08,560 --> 00:02:11,920

I like to play cricket. Cricket is a very popular game in Asia.

31

00:02:11,920 --> 00:02:16,240

Big part of it is I really love the team. The GVIS lab is a really cool group of people.

32

00:02:16,240 --> 00:02:20,320

I'm from California originally, so I wouldn't

mind living somewhere on the West Coast.

33

00:02:20,320 --> 00:02:25,680

Something on my bucket list would probably be to see the Northern Lights.