



1
00:00:00,031 --> 00:00:02,031
>> [Background Music]

2
00:00:02,056 --> 00:00:04,826
What I enjoy most about
my job is the ability

3
00:00:04,826 --> 00:00:05,796
to learn new things.

4
00:00:06,066 --> 00:00:09,136
In my current role as a
project manager for Kilopower,

5
00:00:09,476 --> 00:00:11,746
we're looking at
developing a power system

6
00:00:11,746 --> 00:00:14,436
that uses nuclear technology
that has the potential

7
00:00:14,436 --> 00:00:17,896
of powering habitats
for astronauts in space.

8
00:00:18,406 --> 00:00:20,846
This has been a learning
curve for me and a challenge,

9
00:00:21,166 --> 00:00:24,266
but it's this opportunity to
get away from my comfort zone

10
00:00:24,556 --> 00:00:26,786
that gets me up every
morning and coming into work.

11
00:00:27,666 --> 00:00:28,846

In my previous project,

12

00:00:28,846 --> 00:00:31,006

I was the lead engineer
developing a battery system

13

00:00:31,106 --> 00:00:33,566

that was integrated into
an electrified aircraft.

14

00:00:33,976 --> 00:00:35,716

These help people in
their everyday life

15

00:00:35,716 --> 00:00:39,246

because it gives them an
aircraft that has the potential

16

00:00:39,246 --> 00:00:42,236

to have low carbon emission and
low noise, making their flights

17

00:00:42,316 --> 00:00:43,906

and their everyday
life more comfortable.

18

00:00:44,226 --> 00:00:46,436

To work here at NASA
is a challenge,

19

00:00:46,516 --> 00:00:49,446

but having the opportunity
to mentor a student and talk

20

00:00:49,536 --> 00:00:51,776

to them and tell
them how to get here

21

00:00:52,056 --> 00:00:54,196

and making their process

a little bit easier,