



**Dr. Dionne
Hernandez-
Lugo**

**Gerente de
Proyectos
de Ingeniería**

**nte de
ectos
eniería**

**le
s
ría**

1
00:00:00,533 --> 00:00:02,135

A quick introduction

2
00:00:04,304 --> 00:00:05,905

First Woman Graphic Novel. Callie. RT.

3
00:00:15,148 --> 00:00:17,650

Reviewed by Dr. Dionne Hernandez Lugo

4
00:00:19,519 --> 00:00:23,223

Engineering Project Manager

5
00:00:25,592 --> 00:00:30,063

For me, the character of Callie is quite personal

6
00:00:30,063 --> 00:00:37,137

because she was a woman.

First, she is of Afro-Latin descent

7
00:00:37,137 --> 00:00:40,807

and is also a girl who studied science.

8
00:00:41,141 --> 00:00:45,378

I was able to identify a lot with the character

9
00:00:45,378 --> 00:00:47,947

because I was able to see through her

10
00:00:47,947 --> 00:00:51,151

the process I went through to finish my graduate studies,

11
00:00:51,151 --> 00:00:52,919

just like working at NASA.

12
00:00:53,386 --> 00:00:56,356

I could also see in the character of the father

13

00:00:56,356 --> 00:01:00,193

how he represents our Latino parents,

14

00:01:00,193 --> 00:01:03,496

who want all the best for us as students in science.

15

00:01:03,496 --> 00:01:06,633

In addition to being a woman,

16

00:01:06,633 --> 00:01:15,408

I could see in the Dad how much he pushed her
to be able to achieve her dreams of studying science,

17

00:01:15,408 --> 00:01:18,411

and then the goal of being an astronaut.

18

00:01:18,578 --> 00:01:24,918

"But because I couldn't just endlessly wait for NASA
to figure out how awesome I was,

19

00:01:24,918 --> 00:01:28,121

I decided to go back to school.
That's where you come in."

20

00:01:28,555 --> 00:01:32,058

"I became part of a brilliant research team."

21

00:01:32,058 --> 00:01:38,164

"We wanted to show how AI could be used to help
elementary school kids

22

00:01:38,164 --> 00:01:41,734

who were struggling with particular subjects."

23

00:01:41,734 --> 00:01:45,705

"With AI, everyone can have a tutor."

24

00:01:45,705 --> 00:01:52,145

"Then we got an opportunity to show off what

we could do at a competition at the university."

25

00:01:52,679 --> 00:01:54,547

On Callie's dream versus my own ...

26

00:01:54,547 --> 00:01:56,483

Since I was little, my dream was to work at NASA.

27

00:01:56,483 --> 00:01:58,151

When I was a little girl,

28

00:01:58,151 --> 00:02:01,754

there were family gatherings, and I would tell my aunt to prepare math exercises

29

00:02:01,754 --> 00:02:07,427

for me to entertain myself while
the adults were talking.

30

00:02:07,427 --> 00:02:11,731

So, mathematics is something that I have always liked and science.

31

00:02:11,965 --> 00:02:16,536

If I had the opportunity to contribute to the novel,

32

00:02:16,536 --> 00:02:24,477

I would put Callie through different adventures within the story.

33

00:02:24,477 --> 00:02:27,547

I would take her to different places on the Moon

34

00:02:27,547 --> 00:02:30,483

so that she can explore, and, through her exploration,