



# NASA GLENN CELEBRATES NATIONAL INTERN DAY



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00:00:02,080 --> 00:00:03,900  
My name is Keith Contrera

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00:00:04,000 --> 00:00:04,500  
Maxx Taga

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00:00:04,800 --> 00:00:05,300  
Nick Sia

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00:00:05,300 --> 00:00:06,600  
Nora Peterson

5  
00:00:06,700 --> 00:00:07,200  
Sarah Adewumi

6  
00:00:07,300 --> 00:00:08,800  
Sophia Hamed-Ramos

7  
00:00:08,900 --> 00:00:10,000  
Victoria Nilsson

8  
00:00:10,000 --> 00:00:10,500  
Andrew Chong

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00:00:10,500 --> 00:00:11,200  
David Chun

10  
00:00:11,300 --> 00:00:12,000  
Hossein Zabihian

11  
00:00:12,500 --> 00:00:13,000  
Jack Wu

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00:00:13,000 --> 00:00:14,000  
Jonathan London

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00:00:14,000 --> 00:00:16,000

And I am a NASA Glenn intern.

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So I'm working on designing a graphical user interface that allows engineers to easily test

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different scenarios that would arise on spacecraft when they send it to the moon.

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I'm working under facilities and the central process system so basically all the compressed the exhaust air

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the cooling water, all the different products that the test cells need to run their

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tests are being supplied under the branch I work in.

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I'm working in the propulsion fluids branch working in the payloads group for refueling element.

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Here at NASA Glenn I am working in the human resources department.

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I work in the compass lab which is a team of engineers that create conceptual designs for space missions.

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I'm working on the GVIS lab.

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The GVIS lab primarily creates graphics and visualizations for basically any NASA Center

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any NASA department, but we also do a lot of scientific computing

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and coding and experimenting with that as well.

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I just think in total the project and the work I'm doing is really cool, definitely gives me a chance to

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really use what I've been learning in school in a physical way and it's really cool to see

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how everything I learned in the classroom translates into a work environment.

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The biggest thing I'll ever take from this summer is how I was able to work on something that was actually kind

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meaningful so my project deals with the deep space gateway.

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My favorite part of my interning is the people that I've met here.

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I really like the people.

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I love the welcoming atmosphere.

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My favorite part I think is definitely the people.

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I think being surrounded by people who work very hard has been very motivating.

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My mentors are great, they help me out every time.

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My favorite part has to be the hands-on work I'm doing. It's really rewarding to

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see your design come to fruition.

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That was probably the most exciting thing I've ever heard when I came in and I found

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out that my project was actually out going to the moon.

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Having like grown-up like always being into space and stuff and like seeing all

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the Apollo missions, and then I get here and we're like oh we're going back by 2024

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and the mission you're working on is directly involved in that -

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- that was super exciting to hear

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It's really exciting - I mean just everyone's energy

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everyone's really excited to have this mission move forward.

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I remember my parents telling me when they were young the hype around going to the moon

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and just the science and technology  
moving forward.

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I love that the mission is called Artemis - the twin sister to Apollo.

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As a woman that's something that I think is really motivational and inspirational.

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So it's it's been great to see how excited everybody is for this next mission.

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It's an absolute dream come true. When I was younger I loved hearing my great uncle Jim's

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stories - he actually worked here on the  
electronics for the Centaur rocket, so

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really this is a dream come true,  
definitely not something I thought I

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would be doing this early on in my career,  
but I'm very happy to be doing so and

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I'm really excited for kind of what the  
future holds and also to be able to have