Thank you, Safiya Umoja Noble.

Your work on ethics and the design of digital media platforms reminds us that search engines can reinforce racism and that algorithms can have gender bias.

Find out about data science and ethics.

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Thank you, Juliana Rotich.

You co-developed a platform that saves lives and supports democracy across the world.

Find out who provides the data for *Ushahidi.*

By usbotschaftberlin - Family photo of the panelists before the discussion at the W20 Conference, Public Domain, https://commons.wikimedia.org/w/index.php?curid=67607408

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Thank you, Dorcas Muthoni.

By founding a mentoring program for women in computing and working with governments & international groups you are driving change transform African lives.

Where did Dorcas study and what were her specialisms?



By Steve Jennings / TechCrunch - https://www.flickr.com/photos/techcrunch/29684662515/, CC BY 2.0, https://en.wikipedia.org/w/index.php?curid=56232436

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Thank you, Annie Easley.

Your code was used to fly rockets and laid the foundations for space shuttle launches.

Find out about Annie's work in the 1960's

By NASA Science and Engineering Newsletter - Fagowees, Public Domain, https://commons.wikimedia.org/w/index.php?curid=30060646

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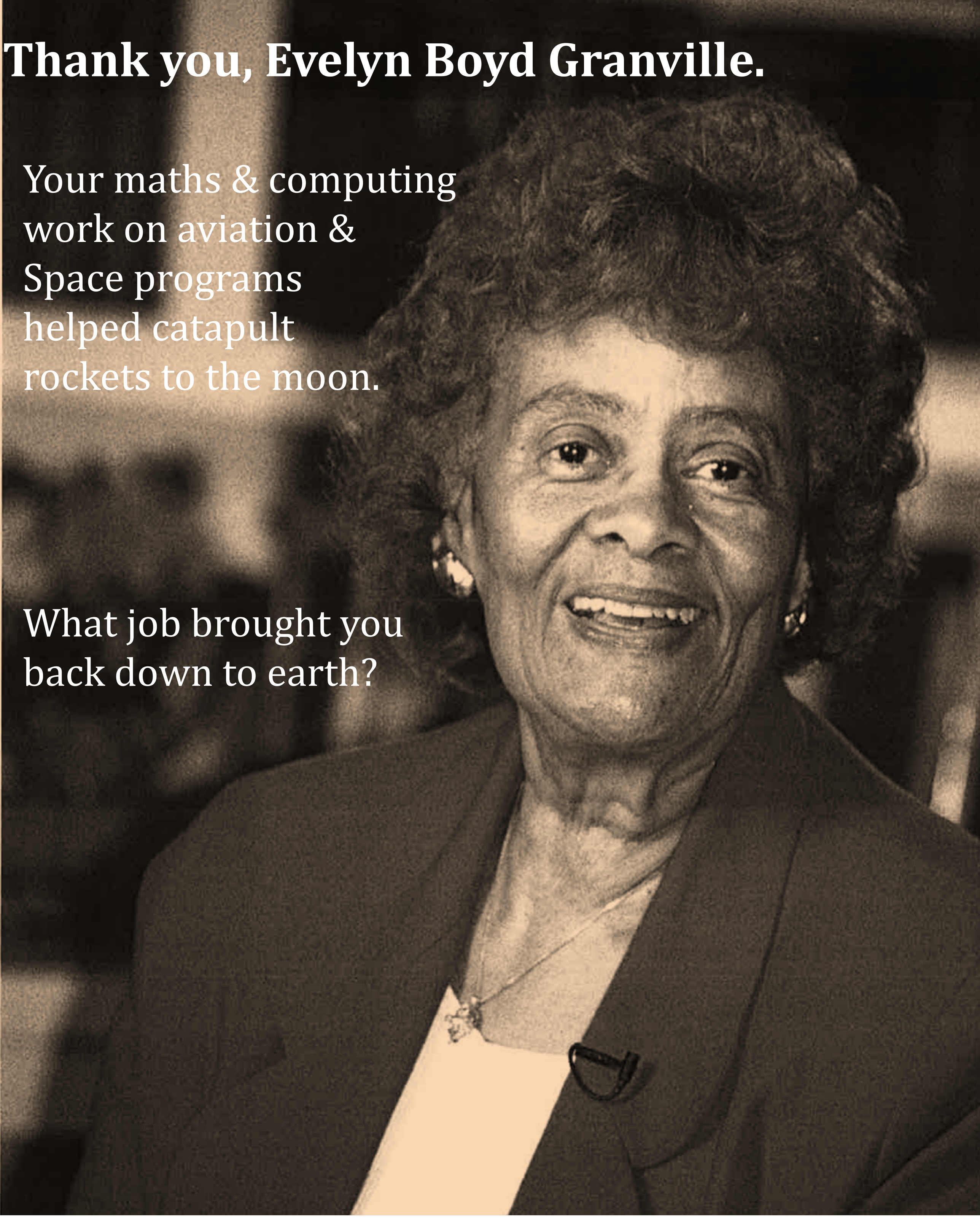
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Thank you, Evelyn Boyd Granville.

Your maths & computing
work on aviation &
Space programs
helped catapult
rockets to the moon.

What job brought you
back down to earth?



This photo was provided courtesy of the National Visionary Leadership Project.

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Thank you, Katherine Johnson.

You computed launch windows, emergency return paths and worked on the Space Shuttle program & Mission to Mars plans.

Congratulations on the Presidential Medal of Freedom.

Find out what John Glenn needed Katherine to do before his 1962 mission.



By NASA; restored by Adam Cuerden - http://www.nasa.gov/sites/default/files/thumbnails/image/1966-l-06717.jpeg, Public Domain, https://commons.wikimedia.org/w/index.php?curid=47431407

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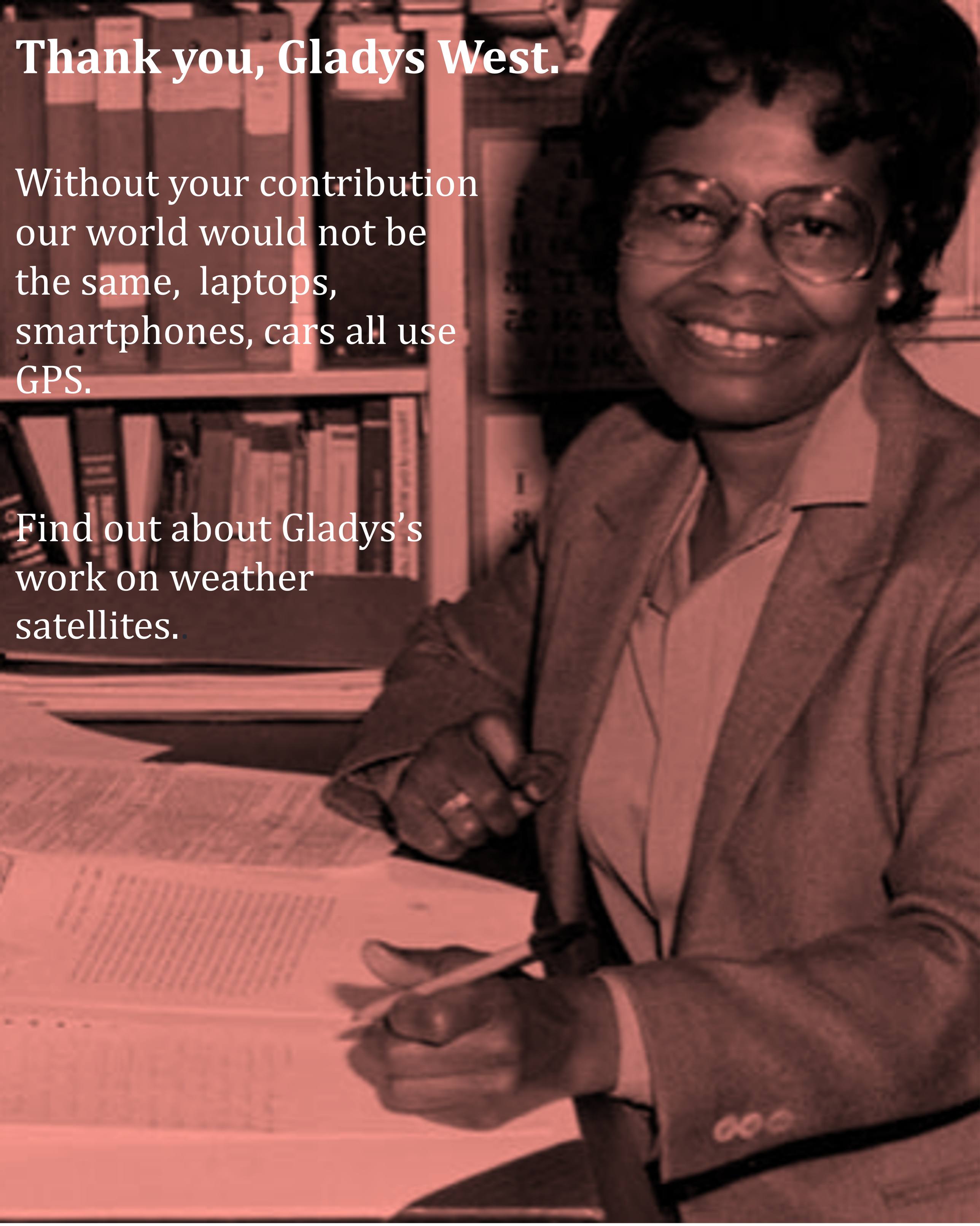
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Thank you, Gladys West.

Without your contribution our world would not be the same, laptops, smartphones, cars all use GPS.

Find out about Gladys's work on weather satellites..



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Thank you, Anne-Marie Imafidon.

You have created a social enterprise which runs hackathons, mentoring and an online platform.

Find out about the Stemettes.



With kind permission of Anne-Marie Imafidon

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Thank you, Segun Fatumo.

You are saving lives by using your computer science expertise in genetic research.

Find out about bioinformatics.

Photo provided by kind permission of Segun Fatumo.

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Thank you, Abdigani Diriye.

Your work on data mining and visualising information help us see things more clearly.

Find out about Abdigani's Somali and Somaliland boot camps.



Photo provided by kind permission of Abdigani Diriye

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Thank you, John Henry Thompson.

You developed a programming language that displays images - Lingo.

This work has helped combine art and tech in web design, animation, graphics and video games.

Try a drawing app or processing.js

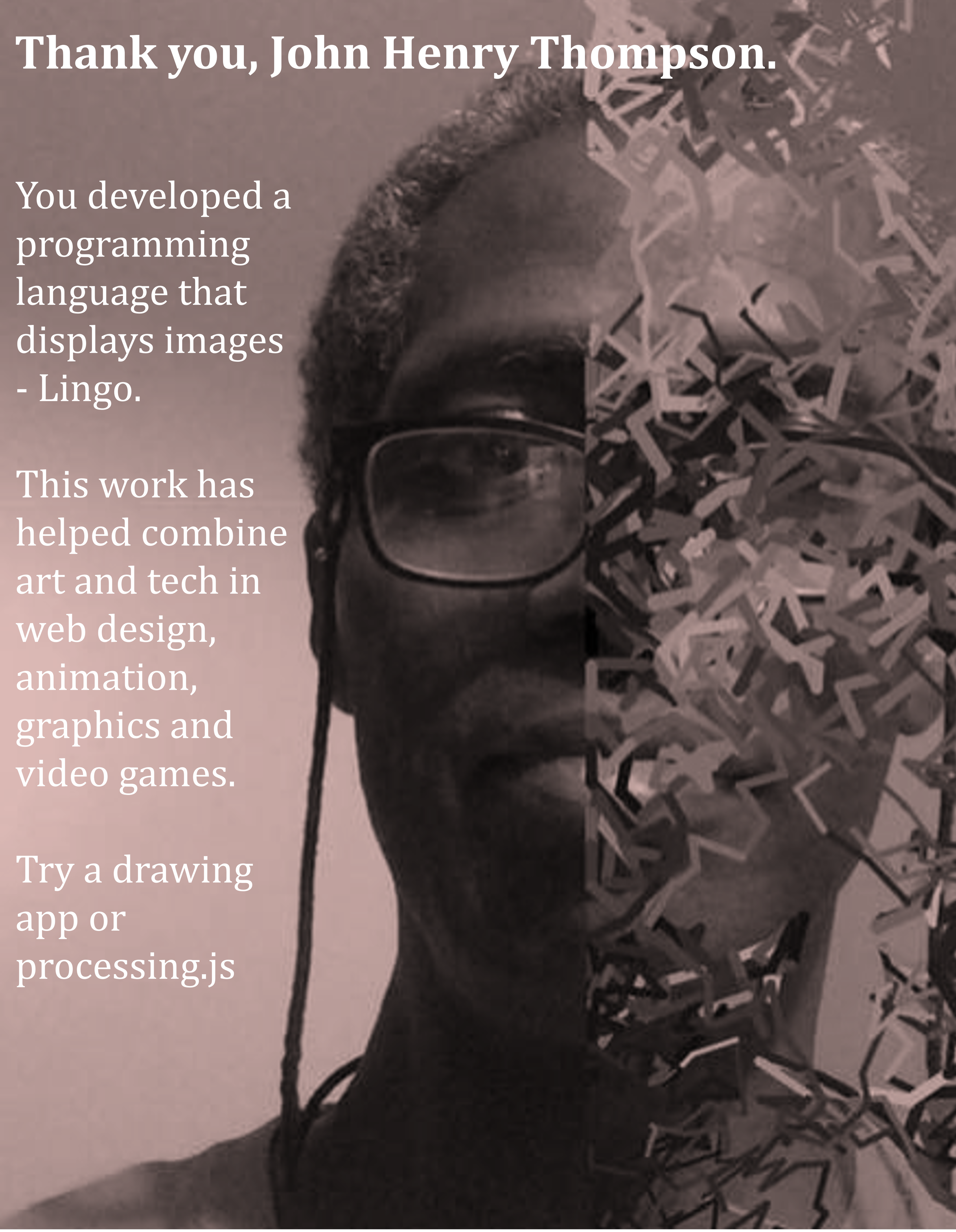


Photo provided by kind permission John Henry Thompson

http://www.johnhenrythompson.com

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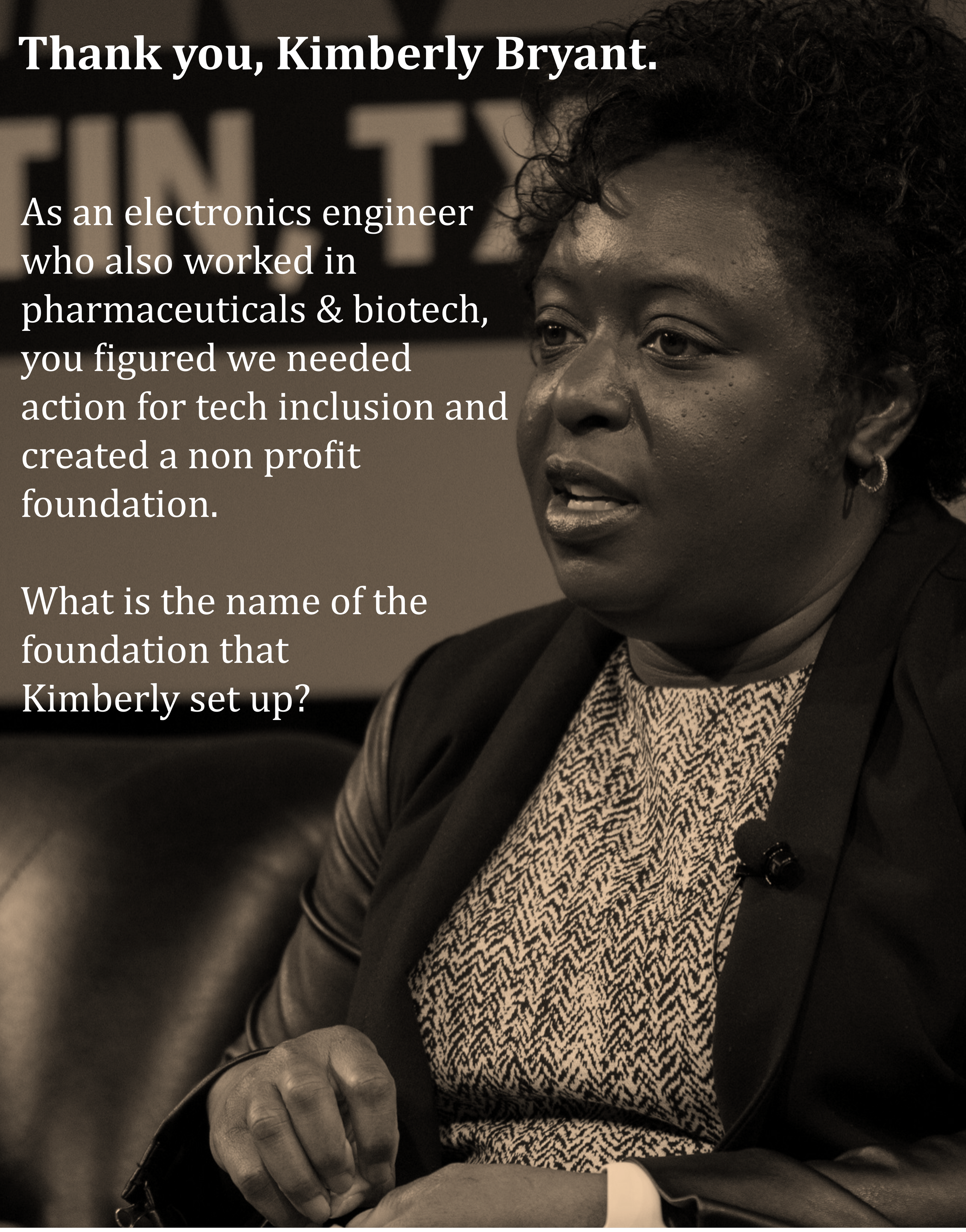
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Thank you, Kimberly Bryant.

As an electronics engineer who also worked in pharmaceuticals & biotech, you figured we needed action for tech inclusion and created a non profit foundation.

What is the name of the foundation that Kimberly set up?



By Ståle Grut / nrkbeta - Kimberly Bryant, Black Girls Code @ SXSW 2016, CC BY-SA 2.0, https://commons.wikimedia.org/w/index.php?curid=47848267

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