## **SIEMENS** | Foundation



## Janaye Matthews Product Development Fellow

Product development shop

"The vision and mission of PATH deeply resonates with me. I haven't found many organizations or opportunities that are based on an approach to technology and development focused on addressing inequity while improving the lives of people all over the world. As a student, these are the types of opportunities that I seek, as an opportunity to learn in real-time, while still contributing to a worthy cause."

Janaye is pursuing a dual Bachelor of Science degree in Biomedical Engineering and Electrical Engineering, with a minor in Ethnic Studies at Colorado State University with an anticipated graduation in December 2021. She plans to apply biomedical engineering concepts on a global scale through a career that allows her to support and positively impact communities around the world by developing solutions to meet their needs.

During the summer of 2017 while participating in Engineering World Health in Nicaragua Janaye saw how different healthcare was in other countries. While learning about medical technologies, she gained a new level of respect for the field of healthcare seeing what some of their hospitals and healthcare providers lacked and, more importantly to her, how they made up for deficits with innovation. With that experience in mind she has often reflected on how answering the "simple" question of access and equity would revolutionize the provision of healthcare and human survival around the world.

Janaye loves to read and watch documentaries and follow thoughts outside her field and has a personal goal to travel to all seven continents and all 54 countries in Africa in pursuit of service, learning, and cultural engagement/immersion. Her personal motto is "Speak your truth, even if your voice shakes."

Commenting on the biggest challenge facing her generation, Janaye expressed that finding a way to best utilize today's resources and access to more knowledge than anyone in the past, to bridge gaps of inequity and ultimately improve the overall human experience.