



Royal Academy
of Engineering

I IDEAS
FOUNDATION



A portrait of Yusuf, a Black man with short hair, wearing a plaid jacket over a plaid shirt. He is holding a blue surgical mask in his hands, which are clasped in front of him. The background is dark and moody.

#IamAnEngineer

I started as a law student and later studied ICT. I am a product-oriented engineer who has worked with Panasonic and Mitsubishi.

During the covid pandemic my engineering colleagues and I developed the ShiVent, a non-electric and non-invasive ventilator. I also design sustainable products to address the challenges of global warming.

Yusuf

Image Credit: Michael Cockerham