

Brian Bosire

Position/Department/Division/Institution/Organization

Founder and CEO – UjuziKilimo & Hydrologistics Africa

Country

Kenya

Career history

2020 to Present Africa Europe Foundation – Permanent member of the Strategy group on Agriculture.

2019 to Present World Bank group Solutions for Youth Employment (S4YE) –Appointed member of the world bank youth advisory group to spearhead youth opportunities for productive work by 2030.

2018 to Present United Nations Young Leader for SDGs. – UNITED NATIONS

2017 to Present HYDROIQ – Hydrologistics Africa , London & Nairobi
Founder & CEO of HydroIQ

HydroIQ is the world's first virtual water network, leading product architecture, team building & Management, Fundraising. HydroIQ is an alumni of Techstars together with companies like Uber and Digital Ocean.

2015 to Present UJUZIKILIMO – UjuziKilimo Solutions, Nairobi
Founder & CEO

UjuziKilimo develops technologies that modernize African farming to help small-scale farmers practice precision farming and access quality, actionable agricultural data for improved productivity.
Spearheaded growth of development of the team, product, fundraising and increased user to over 50,000+ farmers in Africa.

2014 to 2016 ELECTROSOFT KENYA LTD, Nairobi
Founder & CEO

Electrosoft provides innovative solutions for improved monitoring resources for environment monitoring, smart water systems and a range of WASH Product lines for public places. Grew the product portfolio and developed an online retail for the products.

2015 to 2016 NATIONAL YOUTH SENATE KENYA, Nairobi, Kenya
Junior Senator, Nyamira County
Advisor to the governor's youth advisory council.
Organizing and mobilizing the youth for development projects
Spearheaded adoption of the Governor's youth advisory council.
Organized free medical and diagnosis camp programs that reached 3,000 families in marginalized communities in the county in one and half years

Awards/Publications

Awards:

September 2019 King Hamad award on youth prosperity and sustainability. – The King of Bahrain.

March 2019 Inaugural Vanity Fair global goals list – Vanity Fair

November 2018 Google Impact challenge by Google.org – Award Winner

June 2018 Innovation in Capacity building for the digital Economy. International Telecommunications Union (ITU)

May 2018 Cisco Global problem solver Challenge by Cisco – Award winner

May 2018 Entrepreneur Pioneer in Agritech in Africa – Forbes Africa

January 2018 Africa Startup of the year award (SOTYA) 2018 (Award Winner)

July 2017 Entrepreneur that will shape the world by One.org

June 2016 AFRICA INNOVATION FOUNDATION, (Young African innovators under 26)

- May 2016 ROYAL ACADEMY OF ENGINEERING, UK (Africa Prize for Engineering). Finalist in the Africa Prize for Engineering Innovation. Creating technologies for social development.
- June 2015 AMERICAN SOCIETY FOR MECHANICAL ENGINEERS (ASME) (IShow, Africa Award Winner)
- Publications:
April 2019 [HOW DATA CAN HELP SMALLHOLDER FARMERS ADOPT SUSTAINABLE PRACTICES](#) Published by The Economist Intelligence unit on sustainable food systems. (EIU).
- October 2018 [BUILDING MULTI-SIDED BUSINESS MODELS FOR STRONGER DIGITAL AGRIBUSINESS](#) MARKET DEVELOPMENT Published by: Technical Centre for Agriculture and Rural co-operation. (CTA)
- February 2017 [Youth and Technology: The Missing Link in Agriculture](#) – Young Professionals for Agricultural Development (YPARD)

Areas of expertise

Digital Technologies (Internet of Things, Data Analytics)

International development

Agricultural Development

Product design for emerging markets