

# Company Profile 2026

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Vandzilah Technology is here to provide all our clients with customized solutions, leveraging digital innovations for growth, improvements and developments.

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# ABOUT COMPANY

We deliver end-to-end, tailored digital solutions from custom web development to innovative technology-based strategies designed to spark growth and drive impact. With more than 10 years of experience we have become a strong force in leveraging technological innovation for development.



## Mission

To deliver innovative digital solutions that solve real-world problems and accelerate Ghana's digital transformation.



## Vision

Our company wants to contribute to the digitalization of Ghana. We believe that in order for the country to benefit from technological development we have to create access for everyone. Therefore, Vandzilah Technology aims to expose everyone to the benefits and possibilities that come with digital innovation. We develop solutions that enhance access and increase

Vandzilah Technology provides customized, targeted and tailored solutions for all. We use a wide selection of technological services, ranging from web development and network engineering to robotics and internet of things development,

“

*We don't follow trends, we set them!*



COMPANY  
CEO

Maxwell Dzilah



“

Vandzilah Technology is here to provide all our clients with custom-ized solutions, leveraging digital in-novations for growth, improve-ments and development.

# OUR TEAM



**Rabbi Owusu-Amponsah**  
Project Manager



**Dery Shona Mwinkpieo**  
UX/UI Designer



**Ian Annoh**  
Frontend Developer



**Jonas K. Mensah**  
Lead Web Developer/Director



**Emmanuel Ghunney**  
Product Designer/Creative Director



**Setsofia Kojo Nusetor**  
Software Engineer



**Stephano Amu**  
Frontend Developer

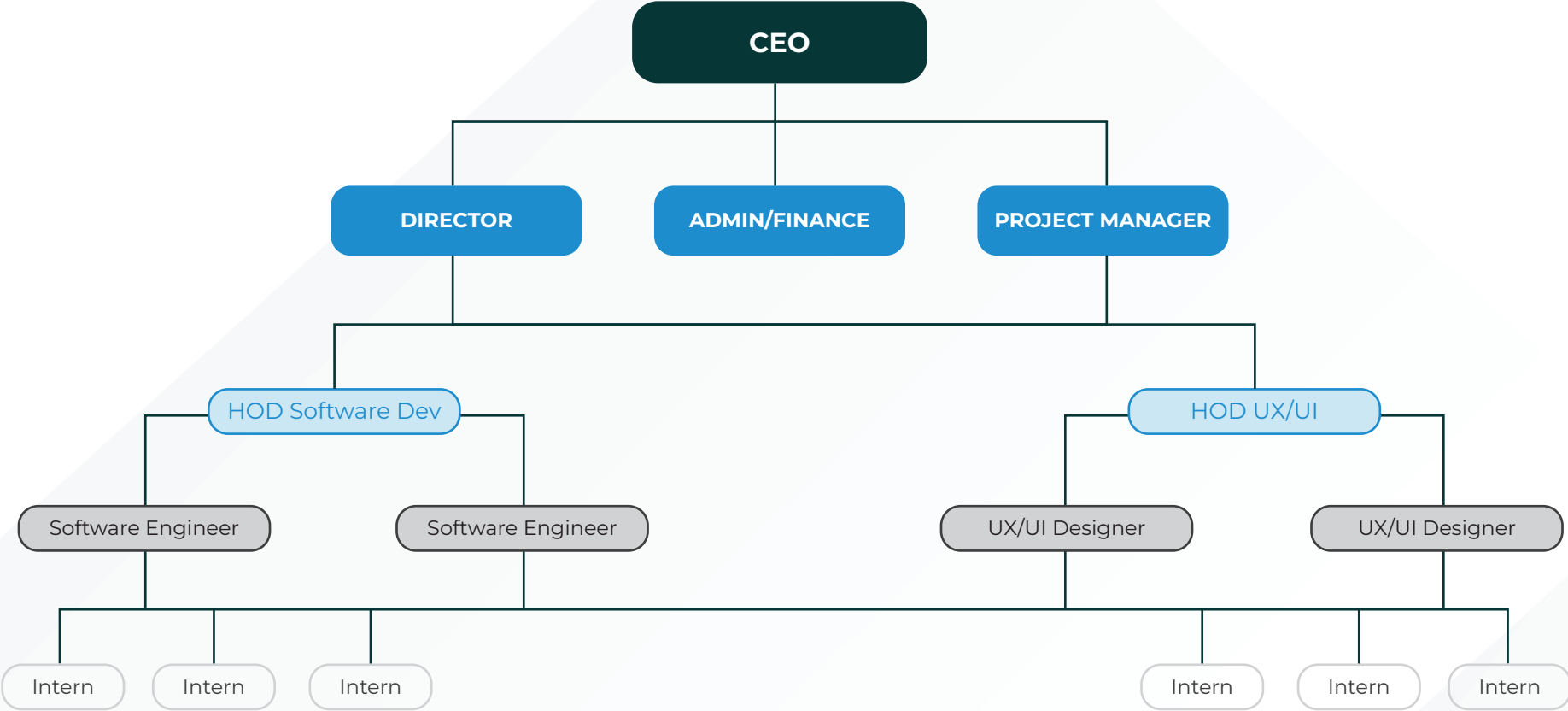


**Barbara Ayivor**  
Business developer & Accountant



**Maxwell Antwi**  
Software Engineer

# ORGANIZATIONAL CHART



# OUR SERVICES

At Vandzilah Technology, we consult, procure, develop, create, install, implement, deliver and more. Due to our highly qualified team with an extensive skill set, the range of solutions we can provide with you is endless.



## Network Engineering

We design, implement and manage your computer network



## Web development

We are experts in developing both the front and back-end of your website



## Internet of Things - IoT

We specialize in the interconnectivity of different technologies

“

If it does not exist, we create it.



# ADDITIONAL SERVICES

Our technical expertise is constantly evolving. We are fully proficient in a wide selection of fields and continuously growing



Graphic  
Design



Robotics



Coding and  
programming

*Just like “  
technology,  
we never stop  
evolving.*



# HOW WE WORK

We are part of every step of the innovation process, to create customized and tailored digital solutions for all of our clients.

## 01 Consult

Together with you, we determine what solution is needed

## 02 Develop

We go to the drawing board to put all the elements in place to create your solution

## 03 Create

We execute, implement and adjust the solution until it fits with your needs



Innovation is a process. We take our time to go through all the steps to create impactful, sustainable technological developments

“

*Technology is the key to high-speed, targeted development*

# CASE STUDY

A project which greatly illustrates the power of technology is the development of a remotely operable monitoring system for an automated electro-coagulation drinking water treatment plant in Tamale, Ghana.

This two-month project was on behalf of Witteveen+Bos, an international engineering consultancy agency, active in Ghana's Northern parts.

In collaboration with our partners we are able to deliver high impact community-based projects. In this case, we were able to contribute to the improvement of drinking water of a rural area.

01

## Design

In the first month the embed-ded systems engineers designed a circuit board, using a selection of robotic sensors such as nano con-trollers and contractors.

02

## Development

Now that the board was designed, our engineers developed and coded the hardware to make sure it was completely adapted to the needs and functionalities required by the project.

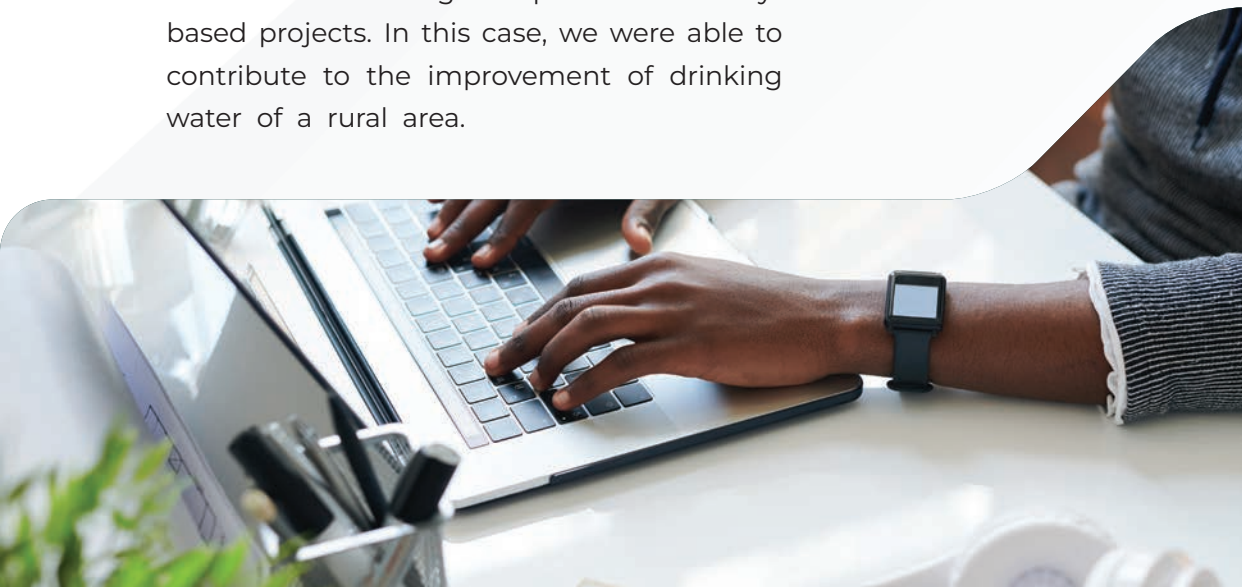
03

## Work Process

Implementation  
Once complete, the team delivered and implemented the remotely operable monitoring system in Tamale.

“

*It was an interesting challenge to design and develop an remotely operable monitoring system from scratch - Evans Honu, Hardware Engineer*



# RECENT PROJECTS



## Networking and bridging internet connectivity through Wi-Fi

“

VDT and Midogo aimed to revolutionize rural connectivity in Ghana by Networking and bridging internet connectivity through Wi-Fi, allowing all students to have access to the internet for studying and accessing resources.

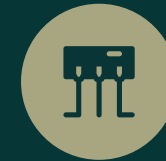
### OUR OBJECTIVES?



Expand school network for connectivity



Bridge internet connectivity for all students



Digitize Foso College library books



Enhance educational resources availability

Bridging the Digital Divide  
in Rural Ghana

In collaboration with

MIDOGO

VDT4IT



## Digitizing Legal Documentation



In partnership with GIZ, we aim to digitize 300,000 pages of legal texts in Ghana, selected in collaboration with Laws.Africa and Ghanaian digitalization agencies.

### OUR OBJECTIVES?



Facilitate easy access to legal information



Provide user-friendly digital legal databases



Advise on data for improved access to justice



Align judicial structures with judiciary autonomy

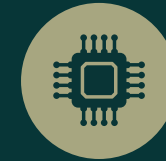
Promotion of Rule of Law and Judiciary in Africa

In collaboration with



LAWS.AFRICA

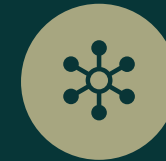
## OUR OBJECTIVES?



Design and implement hardware setup to collect data



Develop a web-based interface for real-time data control



Establish a secure channel between the system and users



Ensure flexibility to integrate various sensors and devices

## Inovating Remotely Operable Monitoring Systems



In partnership with Witteveen Bos Ghana and Delft University of Technology as our research partner, we designed and built Remotely Operable Monitoring Systems (ROMs) to measure various sensors and send data to their cloud server.

WITTEVEEN  
BOS GHANA

Witteveen + Bos

ROMs Solutions for Automated Electro-Coagulation Drinking Water Treatment

Research Partners



## OUR OBJECTIVES?



Develop clear visuals to show the eight-year history and overall achievements



Translate complex social and cultural changes into compelling graphics



Focus design elements on the profound transformations within the informal sector



Use design and tone to create an engaging, celebratory final farewell and handover

## Footprints Africa: Final Impact Report



We focused on transforming Footprints Africa's eight years of intangible social impact into compelling visual narratives. It prioritized authentic storytelling and clear data visualization, especially for the unconventional successes in the informal sector.



Capturing eight years of intangible social and transformation impact

Research Partners





## The Movement for School Based Agricultural Education (SBAE) Website Design

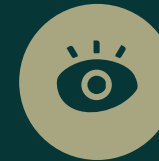
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The design challenge for the SBAE website focused on creating a digital hub that serves two primary functions: advocacy and resource mobilization. The project required translating the proven, century-old educational model into a modern, compelling digital experience.

### OUR OBJECTIVES?



Create a clear user journey for advocacy and funding



Visually communicate the proven, impactful SBAE model



Drive engagement towards joining The Movement and partnership



Ensure the website is easily accessible and mobile-responsive

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Designing a digital platform to scale school-based agricultural education

# COMPANY PARTNERS

We collaborate with renowned companies worldwide to deliver comprehensive solutions and services, ensuring the seamless development of carefree, highquality projects for our valued partners.





# Innovations through solutions



SCAN TO  
DOWNLOAD



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