



# Samuel Odenkey Abbey

## Frontend Web developer

Motivated, self-taught software developer with experience in web development and knowledge of machine learning. Passionate about Web development, UI/UX design and keen on motivating the next generation of technology users and innovators.



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github.com/Nodenkey



stackoverflow.com/users/13825471/nii-odenkey

## SKILLS

Mobile App development (Flutter)

Web development: HTML, CSS, Vanilla Javascript, React js, Firebase

UI/UX : Photoshop, Figma, Adobe xd

Python Programming

Soft Skills: Presentation, written and oral communication

## LANGUAGES

English



French



## INTERESTS

Artificial Intelligence, Mobile app and Web development, UI/UX design

## EDUCATION

### Bsc Biological Sciences

Kwame Nkrumah University of Science and Technology

09/2014 – 06/2018

Other Courses

- Artificial Intelligence Training - Ghana Tech Lab

## WORK EXPERIENCE

### Frontend Web developer

#### Edanra

01/2020 – Present

Accra

A website that links home owners to those looking for accommodation.

Achievements/Tasks

- Helped design the Edanra platform in Adobe XD and develop the frontend using React js.
- Handled Site engine optimisation for Edanra platform

### Tehchnical lead

#### Diagnosify

09/2019 – Present

A skin disease detection platform based on artificial intelligence.

Achievements/Tasks

- Helped train the neural net artificial intelligence model for the diagnosify platform.
- Designed and developed the diagnosify web platform using React js and Redux
- Connected web platform for user authentication on Firebase and successfully hosted the platform on AWS

### Intern

#### Starters Tech

06/2018 – 08/2018

Achievements/Tasks

- Built homemade security systems using raspberry pi and taught kids how to do same.
- Taught web development to kids.
- Taught coding using scratch and helped kids make games and apps using app inventor.

## PROJECTS

### Edanra (03/2020 – Present)

- The project has successfully launched and can be viewed via [www.edanra.com](http://www.edanra.com)

### Diagnosify (08/2019 – Present)

- The project placed second place in a National Pitch Summit held by Ghana Tech Lab in collaboration with the world bank and the ministry of communication - Ghana.'

## ACHIEVEMENTS

1st runner up at a National Pitch Summit on artificial intelligence.

1st place in regional Artificial Intelligence hackathon at Ghana Tech Lab.