OMER EBEAD

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Portfolio | GitHub | Linkedin

EDUCATION

University of Khartoum	Sudan
Electrical and electronic engineering Bachelors	October / 2015 - October 2020
CGPA: 8.14 / 10	

EXPERIENCE

**FREELANCE	Full-Stack Web Developer**	Saudi Arabia	April / 2022 - Present
**AMUNDATA	Full-Stack Web Developer**	Khartoum, Sudan	November / 2021 - April / 2022
**OROOMA	Full-Stack Web Developer**	Khartoum, Sudan	April / 2021 - November / 2021

SKILLS

Programming Languages:	Python, JavaScript, Kotlin
Libraries/Frameworks:	React, Nextjs, Django, Flask, Nodejs, React Native, Kunafa, Pytorch, TensorFlow, Keras
Tools / Platforms:	PowerBi, Photoshop, Illustrator, Deep learning, CNN, RNN
Databases:	MongoDB, Postgres, MySQL

PROJECTS / OPEN-SOURCE

Rewash Dashboard — *Nextjs , TypeScript*
- Rewash Company is a car washing company and I created their dashboard.
- Freelance.

Rays Designs — *Nextjs, TypeScript*
- Rayan's (Indesigner) personal website showcases her designs, courses, and products.
- Freelance.

Clinical — *Nextjs, TypeScript*
- Website to discover the top clinics and doctors in UAE. Easily book appointments online.
- Freelance.

Arab organization for agricultural development Platform — *React , Flask , Azure*
- Developing a platform for Arab organizations for agricultural development.
- Created for AMUNDATA.

Logistics Dashboard — *Reactjs*
- A dashboard for a logistics app, which functions similarly to Uber but for furniture transportation.
- Created for OROOMA.

Suhub — *Kotlin, Kunafa*
- Web app for recruitment developed using Kotlin and Kunafa framework.
- Created for OROOMA.

Moro Weather | Link — *Nextjs*
- Weather app for fetching historical weather data and forecasting the weather status.
- Personal.

Movie Application | Link — *React Native*
- Movies Application developed with React Native. Users can view the latest movies and access details such as cast and crew information.

- Personal.

Coffeeshop Application | Link   *React Native*
- A mobile coffee app developed with React Native. Browse drinks, view details, and place orders with ease!
- Personal.

Temporal Analysis of Regional Sustainability Using CNNs and Satellite Data. | Link   *Pytorch*
- Using satellite imagery and computer vision to classify land use and cover and calculate biocapacity in Sudan.
- Graduation Project.

CERTIFICATIONS

- Neural Networks and Deep Learning - **Coursera**
- AI For Everyone - **Coursera**
- Sequence Models - **Coursera**
- Convolutional Neural Networks - **Coursera**

HONORS & AWARDS

Second at Problem Solving hackathon