# OMER EBEAD

SOFTWARE ENGINEER

+966535426539 | endomamoro9@gmail.com | Al Kharj , Saudi Arabia | Portfolio

# Objective

Experienced software engineer with a strong background in frontend and backend development, as well as proficiency in design and data analysis. Skilled in utilizing a range of technologies including HTML, CSS, JavaScript, Reactjs, Django, Flask, and more to design and deliver innovative solutions. With a keen eye for design and a passion for data analysis and machine learning, I am seeking to leverage my diverse skill set to contribute effectively to a dynamic development team.

### Skills & Abilities

- Frontend Development: HTML, CSS, JavaScript, Reactjs, Nextjs, Redux, Material UI, Tailwind, Rsuite, Leaflet maps.
- Mobile Development: React Native.
- Backend Development: Django, Flask, Nodejs.
- Design: Figma, Adobe Illustrator, Adobe Photoshop, Adobe XD.
- Data Analysis and Machine Learning: Pytorch, Tensorflow, Keras, Scikit learn, PowerBi.
- DevOps: Docker.

## Experience

Freelancer April-2024 - Now

Designing and developing user interfaces for web applications using technologies like Reactjs, Nextjs, and Django frameworks.

#### Rewash

Develop and Design the user interface of a Washing company's Dashboard.

#### • Ray Design

Develop and Design the user interface of Rayan's Personal Website.

Clinical

Developed and designed the user interface of an online clinics appointment website in UAF.

AmunData Nov-2022 - April-2024

- Designed and developed user interface, server, database, data preparation, data processing, and data predictions.
- Collaborated with data analysis team for data visualization tasks using PowerBi.
  - Arab organization for agricultural development Platform

Design and develop user interface, server, database, data preparation, data processing and data prediction.

OROOMA April-2022 - Nov-2024

#### Logistics Dashboard

Design and develop user interface for Logistics Mobile App which is responsible for furniture transportations.

Suhub

Designed and developed user interface, server, and database for Suhub Website, a platform specializing in job hiring.

### Education

### University Of Khartoum, Sudan

Nov-2016 - April-2022

- Bachelor of in Electrical and Electronic Engineering
- CGPA: 8.14.

#### Al-Mashaal Secondary School, Sudan

March-2012 - Sep-2015

- Graduated with a GPA of 93.9%
- Ranked among the top 100 students nationwide

# Personal Projects

Portfolio: <u>Link</u>
Weather Website: <u>Link</u>
Movie Application: <u>Link</u>
Café Application: <u>Link</u>

Temporal Analysis of Regional Sustainability Using CNNs and Satellite Data:
 <u>Link</u>

# Certification

McKinsey Forward Program
 Neural Networks and Deep Learning
 Al For Everyone
 Sequence Models
 Convolutional Neural Networks

### References

Academic and Professional references are available upon request.