# Abobaker Abd Albagi Altaif Ahmed أبوبكر عبد الباقى الطائف أحمد

### Product Manager & Senior Full-Stack Programmer

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Experienced Product Manager & Senior Full-Stack Programmer, with 10+ years of experience in a variety of information and software development positions. Demonstrated history of working in IT Projects, Business, Statistics, Team Building and DevOps, with keen eye for details and analytical problem solving skills.

#### Education

#### **BSc**

University of Khartoum Faculty of Mathematical Science Statistics & Computer Science 2003-2008

#### Work

- 1. **2023 Now > Chief Technology Officer –** Digital Plus Teh Co. Lts Sudan.
- 2. **2020 2023** > **Product Manager & Full-Stack Programmer** Khashta-Lab Co.Ltd Sudan.
- 3. **2014 2019** > **Product Manager & Senior Web Developer** Shms Alidarh Co. Ltd KSA.
- 4. **2013 2014** > **Full Stack Web Developer** Remotely Dan Technologies KSA.
- 5. **2012 2013 > Programmer** White Nile Sugar Company Co. Ltd Sudan.
- 6. **2010 2012 > Programmer** National Council for Training Sudan.
- 7. **2009 2010** > **IT Assistant** Bayan College for Science and Technology Sudan.

#### Areas of knowledge and expertise

- 1. **ERP**: Starting with Microsoft Dynamics at White Nile Sugar Company, and then SNSO ERP specialized in KSA charitable organization.
- 2. **Product Management :** Setting Strategy, Defining releases, Evaluating Ideas and Prioritizing features for group of products.
- 3. **Dev-Ops**: By working on a set of software projects with multinational teams, I gain strong knowledge and practice in DevOps: BUILD, TEST, RELEASE, PLAN & MONITOR.
- 4. **HR & Accounting :** Through the participation in building group of modules covers most of the human resources and accounting operations, in addition to administrative tasks.
- 5. **Planning & Task Management :** By participating in preparing several strategic and operational plans for companies in which i worked. And through active participation in building modules in : strategic planning, operational planning, emergency planning, project management and task management.
- 6. **Content Writing :** I worked on a variety of assignments that required writing specialized content related to technology, software, documentation, and more in my Linkedin Newsletter #ProductsHowToProgram.

#### **Training:**

- 1. Business Analysis, QUANTUM IP BUSINESS, UAE, 30/10/2022 10/11/2022.
- 2. <u>Machine Learning with Python</u>, Royal College of science and technology, 2/10/2021 14/10/2021
- 3. Classic Control, Newton Training Center, 8/12/2021 20/12/2021
- 4. Computer Diagnostics for Cars, Newton Training Center, 8/11/2021 28/11/2021
- 5. <u>Designing Computer Database in Accounting</u>, University of Khartoum Faculty of Mathematical Science Training Unit 19/1/2014 27/1/2014.
- 6. <u>Risk Management of Information Technology System</u>, University of Khartoum Faculty of Mathematical Science Training Unit 6/2/2012 11/2/2012.
- 7. <u>Web Designing</u>, Visma Information Services Center Secunderabad India 29/9/2011 19/10/2011.
- 8. Oracle Developer, Alsabah Service Co. Ltd Khartoum 15/9/2005 15/12/2004.

#### **Methodologies, Programming Language & Tools:**

#### **Programming Language Data Science** IT Management - Python - SPSS - ITIL - AGILE - PHP - R Package - Dart - KANPAN - Excel - Numby - JavaScript - RACI - Canvas Business Model - MatPlotLib - Scikit-learn - SCRUM - COBIT **Frameworks DevOps Databases** - Django - Git, Github, Gitlab - PostgreSql - Laravel - Digitalocean, Heroku - MySql - Vue.js - Linux, Ubuntu - Neo4i - Ansible, Docker - SqlLite

## **Contributions:**

**Payments** 

- Stripe

1. Presentation: "Product, how to program", B.M Solution Initiative, 01/03/2016.

**3D Designing**- CATIA V5

- 2. Seminar: "Hello World", Digitopia Group, 06/04/2018.
- 3. Speaker: "Building work teams through food activities", TEDx MashreqU, 01/02/2019.
- 4. lecture: "Community Entrepreneurship", Holy Quran University, HULT PRIZE, 13/12/2020.
- 5. Volunteer: "Sudanese Team for Response and Crisis Management", https://tnseeg.net, 2022.
- 6. Volunteer: "Nafeer Initiative", https://web.facebook.com/NafeerInitiative, 2013.

# **Projects & Products:**

1- Alsinnariah Platform — Kashta — Sudan

Education Requests Management Platform, B2C & B2B Product Manager — Senior Full Stack Programmer <a href="https://alsinnariah.com">https://alsinnariah.com</a>

2- Soug Alagar Platform — New Era Smart Marketing — USA/Dubai

Real Estate advertising portal for renting, selling properties in UAE Senior Full Stack Programmer

https://sougalagar.com

3- Competitions Platform — Aaba — KSA

Competitions management platform for Orphan Associations in the KSA Senior Full Stack Programmer <a href="https://olympics.aaba.sa">https://olympics.aaba.sa</a>

4- Rehabilitation Platform — Awn Org — KSA

A platform for treatment and rehabilitation of drug addicts in the KSA/Aseer Product Manager — Senior Full Stack Programmer <a href="https://system.awn.org.sa">https://system.awn.org.sa</a>

5- HR System — Asl Alrwad — KSA

Human Resources Management System Senior Full Stack Programmer <a href="https://aslalrwad.com">https://aslalrwad.com</a>

#### Languages:

Arabic – mother tongue. English – Very Good. Spanish –Beginner

#### **Personal Information:**

Sudanese, Male, Muslim, Married, Birth Date 30/7/1985

https://bakrialtaif.github.io

<sup>\*</sup> More projects at https://bakrialtaif.github.io/projects.html