Abobaker Abd Albagi Altaif Ahmed أبوبكر عبد الباقى الطائف أحمد

Product Manager & Senior Full-Stack Programmer

https://bakrialtaif.github.io - altaif.bakri@gmail.com - 00249963144047

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

Areas of knowledge and expertise

- 1. **Product Management :** Setting Strategy, Defining releases, Evaluating Ideas and Prioritizing features for group of products.
- 2. **ERP**: Starting with Microsoft Dynamics at White Nile Sugar Company, and then SNSO ERP specialized in KSA charitable organization.
- 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. <u>Oracle Developer</u>, Alsabah Service Co. Ltd Khartoum 15/9/2005 15/12/2004.

Methodologies, Programming Language & Tools:

IT Management	Programming Language	Data Science
- ITIL - AGILE - KANPAN - RACI - Canvas Business Model - SCRUM - COBIT	- Python - PHP - Dart - JavaScript	- SPSS - R Package - Excel - Numby - MatPlotLib - Scikit-learn
Frameworks	DevOps	Databases
- Django - Laravel - Vue.js	Git, Github, GitlabDigitalocean, HerokuLinux, UbuntuAnsible, Docker	- PostgreSql- MySql- Neo4j- SqlLite
Payments - Stripe	3D Designing - CATIA V5	

Contributions:

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

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 https://olympics.aaba.sa

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 https://system.awn.org.sa

5- HR System — Asl Alrwad — KSA

Human Resources Management System Senior Full Stack Programmer https://aslalrwad.com

Languages:

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

Personal Information:

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

https://bakrialtaif.github.io

^{*} More projects at https://bakrialtaif.github.io/projects.html