

# Abobaker Abd Albagi Altaif Ahmed

أبوبكر عبد الباقي الطائف أحمد

<https://bakrialtaif.github.io>

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

Experienced senior programmer, with 7+ years of experience in a variety of information and software development positions. Demonstrated history of working in IT, Software Engineering, 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** > **Business Developer** – Khashta-Lab Co.Ltd – Sudan.
2. **2017 – 2019** > **IT Manager** – Shms Alidarh Co. Ltd – Saudi Arabia.
3. **2014 – 2017** > **Senior Programmer** – Shms Alidarh Co. Ltd – Saudi Arabia.
4. **2013 – 2014** > **Full Stack Web Developer** - remotely - Dan Technologies – Saudi Arabia.
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. **Dev-Ops** : By working on a set of software projects with multinational teams, I gain strong knowledge and practice in DevOps.
3. **HR & Accounting** : Through the participation in building group of modules covers most of the human resources and accounting operations, in addition to administrative tasks.
4. **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.
5. **Content Writing** : I worked on a variety of assignments that required writing specialized content related to technology, software, documentation, users or audience. I write, in my spare time, on many subjects, such as literature, art and personal experiences.

## Training

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

## Methodologies, Language and Tools

### IT Management

- ITIL
- AGILE
- KANPAN
- RACI
- Canvas Business Model
- SCRUM
- COBIT

### Programming Language

- Python
- PHP
- Dart
- JavaScript

### Data Science

- SPSS
- R Package
- Excel
- Numby
- Matplotlib
- Scikit-learn

### Frameworks

- Django
- Laravel
- Vue.js

### DevOps

- Git, Github, Gitlab
- Digitalocean, Heroku
- Linux, Ubuntu
- Ansible

### Databases

- PostgreSQL
- MySQL
- Neo4j
- SQLite

### Payments

- Stripe

### 3D Designing

- CATIA V5

## Languages

- **Arabic** – mother tongue.
- **English** – very Good.

**More details about my projects, contributions on my online resume**

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