



## **ABDALLA A. H. MALIK**

**Software Engineer & Blockchain Developer**

**Location : Khartoum, Sudan, Burri Garden City, Al Wessam  
Tower 6th FL**

**Contact : +249-927-000-133 | +971-563-522-988**

**Email : [hello@abdallamalik.com](mailto:hello@abdallamalik.com)**

**LinkedIn : [linkedin.com/in/abdalla-a-h-malik](https://www.linkedin.com/in/abdalla-a-h-malik)**

**GitHub : [Github.com/AbdallaMalik](https://github.com/AbdallaMalik)**

**Facebook : [Facebook.com/abdoo73i](https://www.facebook.com/abdoo73i)**

### **Professional Summary**

Accomplished Software Engineer & Blockchain Developer with extensive expertise in web and mobile app development, blockchain technology, and AI. Proven ability to lead successful projects and teams, delivering innovative solutions that meet client needs. Founder of Service Zone, the first blockchain company in Sudan, and a key contributor to the Solana main repository. Demonstrated success in developing Sudan's first cryptocurrency, securing significant partnerships, and driving substantial revenue growth through strategic initiatives.

## Professional Experience

### Founder & Software Engineer | Service Zone Co. Ltd for Software Development and Tech Solutions

Khartoum, Sudan | November 2018 – August 2024

- **Team Leadership:** Founded and led a team of 15 employees, including 8 engineers, delivering high-quality software and blockchain solutions.
- **Mobile App Development:** Spearheaded the development of various mobile applications, emphasizing user experience and functionality.
- **Blockchain Integration:** Directed the development and issuance of Sudan's first cryptocurrency, successfully listing it on Trust Wallet.
- **NFT Marketplaces:** Managed NFT marketplace development and minting engines, enhancing the company's blockchain offerings.
- **Global Project Development:** Developed apps and websites for Fiverr clients and private/public companies worldwide, both remotely and onsite.

#### Achievements:

- **Cryptocurrency Development:** Developed Sudan's first cryptocurrency, featured on National Sudanese TV.
- **Strategic Partnerships:** Partnered with top-tier companies as investors and backers for the token launch.
- **Successful Token Sale:** Conducted a private sale, selling 500,000 tokens with over 80% acquired by private companies and travel agencies.
- **Website & Internal Systems:** Established the company website and internal employee systems, increasing report accuracy and client satisfaction by 300%.

### Software Engineer & Blockchain Developer (Freelance) | Fiverr.com

Online | July 2020 – April 2023

- **Smart Contract Development:** Developed and deployed custom smart contracts tailored to client needs.
- **ICO Platform Development:** Created and customized ICO platforms, facilitating successful token sales.
- **Blockchain Integration:** Integrated blockchain solutions, including token swaps and NFT marketplaces, for diverse clients globally.

#### Achievements:

- **High Client Satisfaction:** Delivered projects that consistently received positive reviews and repeat business from clients.
- **Diverse Project Portfolio:** Worked on a wide range of blockchain projects, enhancing versatility and technical expertise.

## **Software Engineer & Blockchain Developer (Remotely) | ATWorld Co. Ltd**

Dubai, UAE | November 2021 – September 2022

- **Smart Contract Development:** Designed and deployed smart contracts for various blockchain projects, ensuring security and scalability.
- **Token Issuance and ICO Platforms:** Managed token issuance and ICO platform development, driving successful fundraising campaigns.
- **Token Swap Integration:** Implemented token swap functionality, enhancing platform liquidity and user engagement.

## **Software Engineer & Blockchain Developer (Remotely) | KOMODO Dragons Co. Ltd**

Paris, France | January 2022 – March 2022

- **Smart Contract Debugging:** Identified and resolved issues within smart contracts on the Solana blockchain.
- **Token Repository Submission:** Managed the submission of token repositories, ensuring compliance with Solana's standards.

### **Achievements:**

- **Solana Contributions:** Contributed to the Solana main repository on GitHub, gaining pre-approved merge status.
- **Industry Connections:** Established direct communication with the CEO of the Solana team, gaining priority in pushes and merges to the main repository.

## **Software Engineer & Blockchain Developer (Remotely) | 08 Group Co. Ltd**

Khartoum, Sudan | June 2022 – April 2023

- **Metaverse Development:** Developed metaverse environments, integrating token economies and blockchain features.
- **NFT Marketplace:** Led the creation of NFT minting engines and marketplaces, contributing to the company's blockchain portfolio.

## **Software Engineer & Mobile Apps Developer (Remotely) | Private Investor**

Riyadh, KSA | November 2022 – September 2023

- **Multi-Vendor Pharmacy App:** Developed a comprehensive multi-vendor pharmacy app, including inventory management and user interaction features.
- **Logistic and Supply Chain Solutions:** Integrated logistic delivery and supply chain functionalities, optimizing app performance.

## **Executive Manager | Al Jaber Office for Foreign Employment and Recruitment (License No. 303)**

Khartoum, Sudan | July 2016 – December 2016

- **Staff Management:** Supervised and mentored a diverse team, ensuring high levels of productivity and satisfaction.
- **Payroll and Attendance Management:** Oversaw payroll processing and attendance records, ensuring compliance with company policies.
- **Contract Design:** Drafted, reviewed, and finalized contracts, ensuring adherence to legal standards and company policies.

### **Achievements:**

- **Website & Systems Setup:** Set up the company website and internal employee systems, improving report accuracy and client satisfaction.
- **Client Growth:** Achieved a 300% increase in client referrals and repeat services.

## **Recruitment Manager | Al Jaber Office for Foreign Employment and Recruitment (License No. 303)**

Khartoum, Sudan | January 2016 – July 2016

- **Interview Management:** Led the interview process from initial contact to final selection.
- **Social Media Optimization:** Enhanced the company's recruitment efforts by managing social media profiles.
- **New Hire Integration:** Monitored and supported the progress of newly hired employees.

## **Recruitment Manager | Al Mubashar Office for Foreign Employment and Recruitment (License No. 129)**

Khartoum, Sudan | October 2015 – January 2016

- **Interview Coordination:** Conducted interviews and assessed candidates' qualifications.
- **Social Media Profile Setup:** Established professional social media profiles to enhance recruitment.
- **Data Management:** Organized and categorized candidate data for efficient retrieval.

### **Achievements:**

- **Social Media Setup:** Set up a social media page and group, increasing the office's visibility and revenue.
- **CV Database Expansion:** Expanded the CV database from below 100 to over 10,000 well-sorted CVs.

## **Employment Manager | AI Mubashar Office for Foreign Employment and Recruitment (License No. 129)**

Khartoum, Sudan | March 2015 – October 2015

- **Mail Administration:** Managed incoming and outgoing correspondence efficiently.
- **Office Calls Management:** Handled calls in both English and Arabic, providing excellent customer service.
- **Interview and Meeting Coordination:** Scheduled and organized interviews and meetings, maintaining a precise calendar.

## **Technical Skills**

### **Blockchain Development:**

- **Platforms:** Ethereum, Binance Smart Chain, Polygon, Solana, Cardano
- **Technologies:** Token Issuance, ICO Platform Development, Token Wallet Integration, Airdrop Smart Contracts, Crowdsale Smart Contracts, DeFi Pool Smart Contracts, NFT Minting, NFT Marketplace Development, Metaverse Token Integration
- **Remix:** Advanced usage of Remix for developing, editing, deploying, and interacting with smart contracts on Ethereum and other EVM-compatible blockchains including Binance Smart Chain and Polygon .

### **Web3 Decentralized Applications (DApps):**

- Wallet Extensions, Token Exchanges, Token Swap Platforms, Token DeFi Pools

### **Metaverse Development:**

- **Platforms:** Unity, Roblox, Unreal Engine
- **Capabilities:** Metaverse Environment Development, Token Integrations, Metaverse Game Development, Metaverse Crypto Awards

### **Mobile App Development:**

- **Platforms:** Flutter
- **Capabilities:** ODS Apps, SaaS for Business, AR Tech, Maps/Places API, Logistic and Supply Chain Techs, Social/Timeline Platforms, Taxi/Carpool Tech

### **Web Development:**

- **Front-End:** React.js, Vue.js, Next.js, HTML, CSS, Bootstrap
- **Back-End:** Node.js, Express.js, Prisma DB
- **Frameworks:** Laravel, CodeIgniter , Core PHP

### **System Administration:**

- Shared Hosting Admin, VPS Management, Cloud Setup, Domain & Server DNS Management, Linux OS Admin, MySQL, MongoDB, WHM Tools, SSH, FTP, Apache 4, PHP Version Control/Extensions

### **Social Media Marketing:**

- SEO, Google Ads, Social Media Account Growth, AI-Driven Marketing Tools

### **Executive Management:**

- Staff Management, Payroll Processing, Contract Design, HR and Legal Compliance, Report Submission

### **Version Control & Terminal Usage:**

- **Git:** Advanced usage of Git for version control, including branching, merging, and repository management via terminal.
- **SSH:** Proficient in using SSH for secure VPS management, remote server administration, and blockchain client management.
- **npm:** Skilled in managing Node.js packages via npm, including package installation, script automation, and version management through terminal commands.

### **Programming Languages**

- **Solidity (BSC, ETH, Polygon):** Smart contract development and blockchain integration
- **JavaScript (Node.js, React.js, Vue.js):** Full-stack web and mobile app development
- **Flutter:** Mobile app development with a focus on cross-platform functionality
- **PHP (Laravel, CodeIgniter):** Backend development and system administration
- **HTML, CSS, Bootstrap:** Front-end web development and responsive design

### **Education**

**Bachelor of Computer Science | National Ribat University  
Khartoum, Sudan | 2010 - 2014**

## Languages

- **Arabic:** Native Proficiency
- **English:** Professional Working Proficiency

## Achievements & Accomplishments

### 1. Recruitment Manager | Al Mubashar Office:

- Set up a social media page and group, increasing office visibility and revenue.
- Expanded the CV database from below 100 to over 10,000 well-sorted CVs.

### 2. Executive Manager | Al Jaber Office:

- Established the company website and internal employee systems.
- Increased report accuracy and client satisfaction.
- Achieved a 300% increase in client referrals and repeat services.

### 3. Blockchain Developer (Remotely) | KOMODO Dragons Co. Ltd:

- Debugged and contributed to the Solana main repository on GitHub.
- Gained pre-approved merge status and established connections with the Solana CEO.
- Secured priority in pushes and merges to the main repository.

### 4. Founder & CEO | Service Zone Co. Ltd:

- Developed Sudan's first cryptocurrency, featured on National Sudanese TV.
- Partnered with major companies as investors and backers for token and platform launches.
- Launched the token project on Google Play.
- Conducted a successful private sale, selling 500,000 tokens with over 80% sold to private companies and travel agencies.

Republic of The Sudan  
THE NATIONAL RIBAT UNIVERSITY  
Academic Affairs



WB 0002465



University No: 10-288807

CERTIFICATE

Nationality: Sudanese

THIS IS TO CERTIFY THAT

**ABDALLA ATIF HASHIM MALIK**

Has Passed The Final Examination in the Faculty of

Computer Studies

and awarded the degree of Bachelor in

Computer Sciences

(Second Class Honours-Division II)

on the day: 14 of RABIA II year 1436 h  
3 of FEBRUARY year 2015 ad

by the senate of the University



Saber Hamdeen Guma Sadaar

Registrar



Prof. Nadia Omer Mohammed Alatta

Assistant President for Academic Affairs

Dr. Waleed Ibrahim Osman Ibrahim

Dean



Samir Elrahhood Alabdulrahim



CONSULATE GENERAL OF THE REPUBLIC OF THE SUDAN  
DUBAI  
CERTIFIED BY THE CONSULATE GENERAL OF THE REPUBLIC  
OF THE SUDAN AS GENUINE STAMP AND SIGNATURE  
30 OCT 2024  
WITHOUT RESPONSIBILITY FOR THE CONTENTS  
SIGNATURE:.....

د. الصادق على سيد احمد



الامارات العربية المتحدة  
UNITED ARAB EMIRATES  
Ministry of Foreign Affairs وزارة الخارجية

Date : 18/11/2024 08:50 التاريخ :  
No : 24123810791 رقم :  
Fee : AED 150 الرسوم : درهم اماراتي

نصدق على صحة ختم و توقيع  
قنصلية جمهورية السودان في دبي  
دون تحمل اي مسؤولية تجاه المستفيدين

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# مكتب المبشر للإستخدام الخارجي

ترخيص رقم ١٢٩

ALMUBASHER FOREIGN RECRUITMENT AND EMPLOYMENT



بسم الله الرحمن الرحيم

شهادته خبره

لمن يهمه الأمر

يشهد مكتب المبشر للإستخدام الخارجي ترخيص رقم 129  
بأن السيد / عبدالله عاطف هاشم مالك يعمل لدينا بوظيفة مدير قسم التوظيف  
منذ 4/3/2015 وحتى الان .  
وتم إصدار هذه الشهادة بناءً على رغبته

وجزاكم الله خيرا

  
عميد شرطة (م)  
كرار عثمان عبدالعزيز المبشر  
المدير العام

الخرطوم - شارع محمد نجيب - غرب جهاز المغتربين

فاكس: ٠٠٢٤٩١٨٣٤٣٣٣٩٩

م: ٠٩١٢٣٣٩٦٥٠

www.almubasher2011.webs.com E.mail:almubasher.sd@hotmail.com



# CSS Essential Training

Course completed by Abdalla A. H. Malik  
Sep 17, 2024 at 07:19AM UTC • 5 hours 26 minutes

Top skills covered

Cascading Style Sheets (CSS)

A handwritten signature in black ink that reads "Dan Bodnitz".

Head of Global Content, Learning



Certificate ID: c4f5e88904c885ee9587c5a36274adbbfea2be41816491f91c6859c01698554



# Artificial Intelligence and Business Strategy

Course completed by Abdalla A. H. Malik

Oct 03, 2024 at 05:10PM UTC

Top skills covered

Business Strategy

Artificial Intelligence for Business

Head of Global Content, Learning



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Program: PMI® Registered Education Provider  
Provider ID: #4101  
Activity #: 4101XEIOLC  
PDU/ContactHours: 1.25  
Certificate ID:  
f9c688f76b44bb334bbf4da4b5720b1d4d8da59689feec79d5c87b8c905ac08d





# Blockchain and Smart Contracts Security

Course completed by Abdalla A. H. Malik  
Oct 05, 2024 at 08:16PM UTC • 1 hour 32 minutes

Top skills covered

Blockchain

A handwritten signature in black ink that reads "Dan Breda".

Head of Global Content, Learning



Certificate ID: fce30f92d2c38c86bbfdb490b64c5efe935f953c298493f6cd34927f23f5a6f7



# Designing Learning Experiences in the Metaverse

Course completed by Abdalla A. H. Malik

Oct 13, 2024 at 09:25AM UTC

Top skills covered

E-Learning

Augmented Reality (AR)

Head of Global Content, Learning



The HR Certification Institute has pre-approved this activity for recertification credits towards the aPHRTM, PHR®, PHRca®, SPHR®, GPHR®, PHRI™ and SPHRI™ certifications. The content of the activity submitted has met the criteria of the Pre-Approved Provider Program.

Program: HR Certification Institute® (HRCI®)  
Provider ID: #604152  
Activity #: 652172  
Recertification Credits: 0.75  
Certificate ID:  
eccebe5dfb2c75ca538ebde8d12e99d0bcfc64ffe16f34d5352102a81858f93b

