

HEAVY - DUTY

INDUSTRIAL

WEBSITE & SOFTWARE DEVELOPMENT

SERVICES

ALFRED OCHOLA

FULL STACK SOFTWARE DEVELOPER

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My Tech Stack



ORACLE

 Microsoft

The Google logo, consisting of the word "Google" in its multi-colored, rounded font.

 PostgreSQL

SUITABLE FOR

MANUFACTURERS



PROCESSING FACTORIES



BULK TRADERS



PACKAGING FACTORIES



BOOKING BUSINESSES



TRANSPORTATION



KEY QUALITIES



Tenacity to support over 1,000 users at the same time



Optimized for High Speed Operation



High Level of Security



Analytics

RIGOROUS AND MODERN ENGINEERING TECHNOLOGIES

www.alfredochoa.website

1 STANDARD INDUSTRIAL WEBSITE

Development Duration: 12 Weeks

A robust website custom-crafted for industrial processes, strong enough and highly optimized to handle heavy-duty access. Industrial websites are optimized to support over 1,000 users at ago without compromising system performance speed and efficiency. It is built using age-old technologies like Java, Google Apps, Oracle etc.

System Features/ Functions



Admin

- ✓ Can manage your clients' contacts in an online database
- ✓ Update your products/services online for clients to see
- ✓ Receive booking orders from your clients
- ✓ Upload your news/articles online for clients to read
- ✓ Chat Online Live with your clients (via your website)
- ✓ Display special promotions and discounts online
- ✓ See useful client-data analytics

Your Clients

- ✓ Can view your products/services online
- ✓ Can make booking orders for your products/services
- ✓ Can submit their contacts/register online
- ✓ Can view/read your company news/articles
- ✓ Can chat online with your support staff via your website
- ✓ Can see your special promotions and discounts online
- ✓ Can browse and compare your various products/services

+ INDUSTRIAL BULK SMS DESKTOP APPLICATION

Store your Employee Database, Client Database, Send personalized bulk SMS to staff, to employees, to clients, etc. Comes with an Online Industrial Database Backup +5,000 SMS airtime in your account.

Technologies

ORACLE



Microsoft

Google

Cost



Standard : Using Google's Database Service -SheetDB

TOTAL COST FOR 1 ST YEAR	UGX 13,500,000
Initial Deposit	UGX 9,450,000 (70%)
Upon Completion & Handover	UGX 4,050,000 (30%)
TOTAL COST AFTER THE FIRST YEAR	UGX 8,500,000 /year



Premium : Using an Oracle/ Amazon cloud dedicated private Database Server

TOTAL COST FOR 1 ST YEAR	UGX 15,500,000
Initial Deposit	UGX 10,850,000 (70%)
Upon Completion & Handover	UGX 4,650,000 (30%)
TOTAL COST AFTER THE FIRST YEAR	UGX 10,500,000 /year

2 INDUSTRIAL SHOPPING WEBSITE

..... Development Duration: 5 Months

Suitable for general merchandise stores, specialized merchandise stores, factory outlets, agro stores, manufacturing companies, pharmacies, hardware stores, supermarkets, cloth shops, beauty stores, craft stores, and Wholesale businesses

Details Of The E-COMMERCE Website



Functions

- ✓ Display information about your company/business
- ✓ Display your products/services online for clients to see
- ✓ Admin can Upload, Update, or Delete products
- ✓ Store your clients' contacts in an online database
- ✓ Receive client orders online for your products
- ✓ Display special promotions and discounts online
- ✓ Admin can Adjust/Update/ Control product prices
- ✓ Clients can pay for products via mobile money (MTN & Airtel)
- ✓ You (admin) can send bulk SMS to your clients
- ✓ Chat online with your e-shop visitors

Special Features

- ✓ Advanced Product/ Service gallery
- ✓ Lists/carousels of your products
- ✓ Online Client Database
- ✓ e-Payment plugin (MTN & Airtel Money)
- ✓ Online Message portal for your clients
- ✓ Live - chat system for the e-shop
- ✓ Facebook adverts for 1 month
- ✓ Google Analytics (website performance statistics)
- ✓ Photography of your products
- ✓ Photo editing for your products

+ INDUSTRIAL BULK SMS DESKTOP APPLICATION

Store your Employee Database, Client Database, Send personalized bulk SMS to staff, to employees, to clients, etc. Comes with an Online Industrial Database Backup +10,000 SMS in your account.

Total Cost

TOTAL COST FOR 1 ST YEAR	UGX 35,500,000
Initial Deposit	UGX 24,850,000 (70%)
Upon Completion & Handover	UGX 10,650,000 (30%)
TOTAL COST AFTER THE FIRST YEAR	UGX 22,500,000 /year

3 CUSTOMIZED SOFTWARE

..... Development Duration: Get Quotation

For Custom-made Software with complex functions e.g. Billing Systems, Administration Systems, Customer Relationship Management Systems, Bulk communication systems, Database Management Software, etc. **Please contact me for a quotation. Thank you.**

Please contact me to receive a full detailed product description or to request for a live demo of my previously developed systems. I shall also send you a draft contract document with proposed terms and conditions for your review, ammendment and approval. Thank you very much.

ABOUT ME



Alfred works with a team of experts and highly skilled individuals to provide cutting edge technology solutions specially crafted to gear maximum productivity and profitability for clients' businesses. Through my rich experience, expertise and partnerships, I am able to provide software solutions to aid highly demanding administrative tasks and resource-intensive processes. I use industry-proven technologies from leading global companies like Oracle, Google, and Amazon to craft robust data-driven applications that are fast and fault-tolerant for heavy tasks at the best price possible. With over 9 yrs experience in coding, I pledge to offer you the best value for your money and time. Thank you for the opportunity !

Alfred Ochola



Alfred started his pursuit for technology prowess in Namityango College, scoring 3AAAA in PCM/Art in 2011. Since then he has had great experience and cumulative expertise in all the core services offered in these packages. Alfred has had rigorous training in diverse technologies & computer programming from the leading institutions & companies like Makerere University (Bsc. Electrical Engineering 2012-2016), IBM, Oracle, Hipipo, Mojaloop fintech foundation, NSSF Hi-Innovator business training, DFSLab, etc. He started professional graphics designing during his S.6 Vacation at Monitor publications as an editorial cartoonist, and computer programming as early as his second year at Makerere University in 2014; programming robotic electronic systems at i-Labs. In 2015-2016, he wrote MATLAB code to optimize deployment of heterogeneous small base stations for internet connectivity. He then embarked on Web and Software Development. He is focussed and a seeker of excellence in all his work. He has worked for some of the top companies in Uganda e.g. MK publishers, Lighthouse Television, Kuzimba Services, Ecopharm chain of Pharmacies, World Vision Uganda, etc. Alfred works with an equally robust team of young professionals to give his clients the best value for their money as far as all the services are concerned. [TASTE AND SEE !](#)

MY SKILLS & EXPERTISE

JAVA	JAVAFX	SPRINGBOOT	REACTJS	JEKYLL	BOOTSTRAP
HTML	CSS	JAVASCRIPT	MYSQL	CLI & GIT	POSTGRESQL
REST	GITHUB	NETBEANS	ECLIPSE	VSCODE	ADOBE CC

MY SUPPORT TEAM

CLAIRE

Creative Arts
Director

BRIAN

Senior Software
Developer

SUSAN

Lawyer

CONTACT ME

For more info/ Inquiry, please contact me

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