# JED C. MORRIS

#### **Monitoring and Evaluation, Learning Specialist**

+ 256 0750 889596 (Uganda, WhatsApp)
Luuka District, Uganda <u>jed.c.morris@gmail.com</u>
Website: <u>JedCMorris.com</u>

#### **SUMMARY**

- · American seeking a MEAL position.
- Emphasis on M&E Frameworks, data collection/validation/reporting and teaching.
- NGO Director in Uganda 7 years.
- Expert-level small to mid-size database developer.
- Primary skills: Power BI, Access and Excel VBA, Android apps, MySQL, and WordPress.
- Strong desire to play a business-critical role.

# WORK EXPERIENCE - Uganda/Guyana

M&E Framework Specialist, Database developer NGO Director - Building Ugandan Opportunity 2019 – present, Uganda

- Business-critical data collection/validation apps developed using web-based MySQL databases on EC2, SQLite on Android, and Access databases on Windows. An offline data collection system was developed. This skill set results in a wide range of business-valuable data collection options.
- Virtually error-free and particularly friendly data collection user interfaces written in Java for Android and VBA for Windows, assuring quality data.
- Quantitative reporting in: Power BI (best for dashboards), Access (good for ad-hoc reporting), and Excel (for highly customized/functional reports).
- Sole sponsor/Director, using personal funds, for the building of: a library, community center, 700-millionshilling feeds business, and sports center.
- 5 years living in a remote Ugandan village lacking electricity/plumbing. Proven experience working and living in developing countries.

# MEAL Specialist, Teacher January 2008 – September 2008, Guyana

- While at Pfizer Pharmaceuticals, selected to serve a 9-month sabbatical in Guyana, South America.
- Working in a USAID HIV/AIDS program, designed, implemented, and monitored an M&E Framework providing a foundation for leadership decisions.
- Converted paper-based M&E systems to professional-level databases, significantly improving country-wide data and reporting quality.
- Sole developer of M&E Framework for Orphans and Vulnerable Children, Home-Based Care, Community Outreaches, and leadership reporting. Strict testing resulted in a virtually error-free release.
- Installed and trained the M&E system at 15 sites throughout Guyana, assuring country-wide adoption.



#### **SKILLS**

- 15+ years of Microsoft Access/Excel VBA development with the highest quality UI. Wide range of data collection/validation/reporting options on Android and Windows.
- NGO Director/M&E Framework specialist 7 years
- 5 years SQL Server, MySQL.
- 2 years Power BI and Android development.
- 2 years WordPress (see: <a href="https://www.MercuryAnimalFeeds.com">www.MercuryAnimalFeeds.com</a>)
- Professional teaching certificates in two US States
- Create offline database access for field work when network access is limited.
- <u>Full life cycle development</u>: Android/Java mobile app. Desktop applications in Access and Excel. MySQL database is accessible globally via RESTful Web Service, Amazon EC2 instance, or Windows shared volume. Leadership reporting in Power BI, Access and Excel.

#### WORK EXPERIENCE – America

Senior software developer, Shyft Analytics April 2009 – April 2019, Boston, MA

- Senior Java/SQL/VBA developer for a pharmaceutical sales reporting company in Boston.
- Author of a Java business-critical, in-house, productivity tool/dashboard impacting 30 clients.
   Extensive testing. Adoption of Agile team methodologies resulted in a 30% increase in team productivity.
- Mentor of junior employees, helping them be productive in 2 weeks instead of 2 months.
   Excellent teaching skills.
- Wrote technical and user documentation, enhancing application implementation.

#### **EDUCATION**

- University of Missouri Master's degree Business Administration, Computer Science
- University of Kansas Bachelor of Science Education and Mathematics

#### **OTHER**

- My primary motivation is to have a positive impact and make a difference. Give me a chance – you'll get a strong mission contributor.
- Skilled amateur photographer, capable of supplying business valuable photographs for: websites, brochures, fundraising, recruitment, etc. (see: JedCMorris.com)
- Adventurer: over 1,500 skydives, 3,500-mile cross-country bicycle trip, 8 months at sea, toured 19 countries and lived in Uganda for 7 years. High energy.

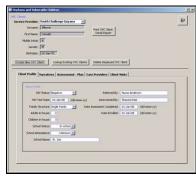
#### **SCREEN SHOTS**

# **Demonstrating MEAL / NGO work**

Full M&E Framework including leadership reporting system.



Typical data entry user interface.



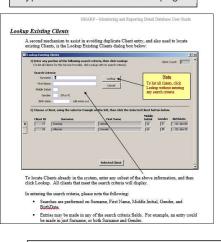
#### Hire me and you'll get:

- Professional with ten years of NGO experience in Uganda and Guyana
- Design, implement and monitor M&E Frameworks
- IT skills closely aligned with NGO business needs
- A high-energy employee who truly wants to make a difference
- Flexibility regarding compensation

This Android app sends SMS schedules to employees.



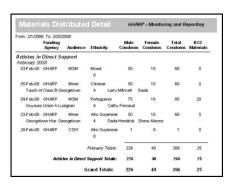
#### Typical user documentation page.



## WordPress website.



### Reporting – Access / Power BI / Excel



				_	onatio								
Channel			State			Donor Type				Donor Date			
All	~	All		~	IIA			,	1	9/2/2016	81 1	1/27/2023	11
Donations By Channel Smith Media Stiff APR			Total Donors 967		New Donors 346		Total Events			Donation By Donor Type			ype
Public Places \$133.25K	Nones \$135.8	friends \$132.37K	\$656.9		\$187.47		\$133						Corpora (345.00
	Donal	tion Trend						Donati	ons By	Month	1		
●Large ● Medium ● Mega ® Small ● Amount					Month	2017	2016	Sittle	5050	2021	2822	5851	
				- 4	Jan	\$1,987	\$4,865	\$7,662	\$6141	\$7,554	\$16,160	\$27,524	
			\$1338	SHOK	Feb	\$1,734	\$3,762	\$6,600	\$4,639	\$5,752	\$12,752	\$13,209	
					Mar	\$3,225	\$4713	\$6,215	\$5,456	\$9,815	\$14,445	\$22,037	
	CNK	5	92K		Apr May	\$3,225	\$6,615	\$6,406	\$7,890	\$4,643	\$23,398	\$21,630	
- 11						\$2,660	\$620	\$5,997	\$6,419	\$6,875	50,252	\$15,520	
		STHE			Juni Inf	\$1,000	\$5,056	\$7.571	\$1,776	\$7,322	57.91	\$1,478	
					Aug	\$3,607	\$3,991	55,525	\$7.50	\$9,431	\$6,097	\$4,291	
SUX													

		Orpmans and You	nerable Children Client	Detail
m	C Client: Laura Foles/Birndy	OSMANIA AND STORY	re Manuffel)	
	ste: 06-Jul-08 851AM		.,	
CI	ient Profile:		Narratives:	(peloc) the cell to see the full Nurrative
_	HV Status	Positive	Nutritional Support	post and a second second
	HIV Test Date	16-May-00	Shelter Care:	Home has no electricity or plu
			Legal Protection:	Parenets fighting for custods
	Family Structure:	Naciear	Health:	
	Household Adult Count:	1	Psychosocial	
	Household Child Count:	0	Educational / You	
			Economic Opportunite	
	School Status:	In School		
	School Attendance:	Regular	Overall Assessment:	Home is not healthy or safe
	School Name:	Plaisance High	Action Plan:	
	Referred by	Matt Connon	_	
	Interviewed by:	Mike Haas		
	Date Assessment Completed:	04-Jul-07		
	Date Enrolled:	05-Jul-07		
0	are Providers:			
_	Matt Connor		The second second	
	Phone:		Narratives:	(pelect the cell to see the full Nurrative
	Current Care Provider:	Yes	Health:	
	Client Relationship:	Grandiather	Referral Needs:	
	Live with Client:	No	Overall Assessment:	
			Action Plan:	
	HIV Status:	Negative		
	Marital Status:	Vidov(er)		
	Employment Status:	Part time		
	Occupation:	Miner		
Ci	lent Visits:			
W.	nc 03-Feb-08 Te: 24-Feb-08			
1	Date:	3-Feb-08	Observations:	Parents not responsive to OVC
	Start Time:			
	End Time:		200000000000	
		1 hours, -30 minutes	Interventions:	
	Services Provided	Nutritional Support		
		Shelter and Care		
		Legal Protection	-	

#### NGO Sponsor of Community Center & for-profit business





Workstation in America

