

Walid Ahmad Waziry

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🏠 I'm legally Fully Authorized to work in the United State

Software Engineer with 12 years of professional experience with international humanitarian organizations in system designing, code reviewing, reviewing program functionality, establishing system improvements and testing. Successfully completed seven (7) enterprise-level software projects.

Skills

Front end development

HTML5, CSS and JS



Backend Development

C#, Asp.net, Entity framework, MVC Core5



Database design & development

Development of ERD, DFD & DB development



System Designing & Architect

Defining the architecture, design, Process mapping, and Development of SRS.



Data Warehousing & Data mining

DW Architecture, Data Warehouse Matrix, ETL, Data Marts



Project Management

Budgeting, Implementation plan, Staffing, Monitoring & Evaluation



DHIS2

Completed 6 Certifications from University of Oslo in DHIS2 Customization, Tracker, Events & Aggregate modules, Surveillance, Mobile apps & Server Implementation, Maintenance.



Server Administration

MS Server Administrators, Virtualization, Network Administrations, Routing



Graphic Designing

Adobe Photoshop, Adobe Premier



Content Management System (CMS)

WordPress, Joomla



Professional Report Writing

Technical Reporting Writing



Software Testing

UA, Functional, Unit, Integration, System testing & API testing



Professional Experience (12 Years)

10/2020 – 11/2021
Kabul, Afghanistan

Senior Advisor Data Quality, MSH (USAID funded project)

- Automated data validation process.
- Developed data validation dashboard
- Validated 20 years of National HMIS data.
- Trained MoPH HMIS staff in data validation

10/2017 – 09/2020
Kabul, Afghanistan

ICT Manager, The Palladium Group (USAID funded project)

- Built a national health data warehouse from 24 different data marts.
- Built national human resources management information system for health (HRMIS)
- Built capacity of 700+ MoPH and stakeholders staffs on data warehouse & HRMIS.

01/2017 – 10/2017
Kabul, Afghanistan

MIS Specialist, Administrative Office of the President (World Bank Consultant)

- Support readiness of electronic government procurement project (eGP).
- Process mapping of eGP system.
- Oversight & coordination of MIS department for eGP development.
- Lead development of a national Procurement Contract Monitoring System.

09/2016 – 12/2016
Kabul, Afghanistan

Website Development Consultant, The Asia Foundation (USAID funded Project)

- Assess the ministry of women website.
- Developed SRS of www.mowa.gov.af website. (Ministry of Women Website)
- Re-structure and re-developed the www.mowa.gov.af website.
- Trained communication & technical team on www.mowa.gov.af website.

01/2015 – 12/2015
Kabul, Afghanistan

IT Operations Assistant, United Nation World Food Program (WFP)

- A focal point for software development for WFP country office & provincial offices.
- Support implementation & maintenance of WFP national M&E system.
- Developed complaint management system.
- Actively support Helpdesk assigned tickets.

04/2016 – 04/2017
Kabul, Afghanistan

IT Instructor (Part Time), American University of Afghanistan (AUAF)

- Delivering lectures and practical classes for A+, MCSA & MCSE for the Professional Development Institute of the American University of Afghanistan.

04/2014 – 01/2015
Kabul, Afghanistan

Software Developer/ IT Support, CNJC (United State Department of Justice Project)

- Developed a training management system (TMS).
- Implemented TMS for CNJC.
- Built capacity of CNJC staff on computer use and developed database.

03/2012 – 02/2014
Kabul, Afghanistan

IT Coordinator (Head of IT Department) 30% Int Role, ActionAid International

- Provide support to the Asia region for the central systems (Finance, HR and RODC).
- Heading Information Technology department of the country office.
- Developed and maintained a reliable and dynamic IT system.

03/2012 – 07/2013
Kabul, Afghanistan

Web Developer (Part Time), ABCD Consultancy

- Developed www.karyabee.com job portal.
- Implemented Google SEO for www.karyabee.com & www.abcd.af websites.
- Maintained www.karyabee.com & www.abcd.af web applications.

12/2009 – 02/2012
Kabul, Afghanistan

MIS Specialist/ IT Officer / IT Consultant, Flag International
I had three (3) different roles at different time frames at Flag International

- Developed SME web application at the national level.
- Heading ICT department & providing ICT support at the national level.
- Desinged & implemented IT Wire /Wireless networks for the country office.

01/2009 – 12/2009
Kabul, Afghanistan

Data Quality Control Officer, NO-LEMON INTERNATIONAL

- Validated No Lemon International's different databases data.
- Supported system development team in UA tests of the applications.
- Designed & implemented of extended LAN network for the country office.

12/2006 – 11/2007
Kabul, Afghanistan

IT & Logistics Officer (Part Time USAID funded project), ARC Co LTMD

- Developed www.arc.af website for the company.
- Designed and implemented networks (wired & wireless for the company)
- Maintained a dynamic IT network for the company.

Certificates

Responsive Web Development
HTML5, CSS, Bootstrap, JS

Data Warehousing
Level 2

Linux Server Administration
Level 2

DBA
Level 2

DHIS2 Customization (Aggregate)
Level 1

DHIS2 Customization (Tracker)
Level 2

DHIS2 Information Use
Level 1

DHIS2 Surveillance
Level 2

DHIS2 Android Apps Development
Level 2

DHIS2 Data Quality
Level 2

Education

2009 – 2012
Kabul, Afghanistan

Bachelors, Bakhtar University
Software Engineering

2007 – 2009
Kabul, Afghanistan

Associate to Bachelors, ATVI
Information Communication Technology (ICT)

2006 – 2007
Kabul, Afghanistan

Diploma in Business Administration, Orient Technology
Project management

1993 – 2005
Kabul, Afghanistan

High School Graduate, Abdul Hadi High School
High school

Projects

10/2017 – 09/2020

Data Warehouse, Afghanistan national health data warehouse

09/2017 – 09/2020

National HRMIS, National Human Resources Management Information for Health (MoPH Afghanistan)

10/2019 – 04/2021

ERP for University, A complete University Management System

06/2018 – 12/2018

Community Information Management System, CIMS for NCA (Norwegian Church Aid) Afghanistan

08/2015 – 02/2016

Asset Management Information Management System, Asset Management System for Afghan National Army (ANA)

04/2015 – 11/2015

Case Management,
Case management database for compliance Unit of United Nation Word Food Program (Afghanistan)

04/2012 – 06/2012

Survey Database, Polio assessment in Afghanistan for ABCD consultancy funded by UNICEF

Languages

English ● ● ● ● ● Pashto ● ● ● ● ●

Persian ● ● ● ● ● Urdu ● ● ● ● ●

References

Carol Shepherd, Chief of Party, The Palladium Group
carolshepherd23@gmail.com

Omarzaman Sayedi, Snr Technical Advisor HSS, The Palladium Group
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Baktash Salehi, Database Developer, System Soft Technologies LLC
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