NUR WIDYARAHA BINTI ALI (Widya)

An analytic and logical thinking working more than 11 years in System Analysis activities with Government Project. Possessing extensive problem-solving skill which can be benefit to company operation wise. Experienced in SDLC method use in software development. Currently looking for a suitable position either as a Senior System Analyst or Senior Business Analyst with exciting and expanding company.





PERSONAL PARTICULARS

NRIC 850904-01-5696 Phone (Mobile) 012-7337403

Email nurwidyaraha@gmail.com Address A-7-03 Kediaman Kastam WPKL,

> Jalan SS 6/3 Kelana Jaya, 47301 Petaling Jaya, Selangor Darul Ehsan.



ACADEMIC BACKGROUND & CERTIFICATION

Married.

Malaysian.

Bachelor Degree (Hons)

Computer Science Majoring in Software Development. Universiti Teknikal Malaysia Melaka (UTeM) Graduate on 2010

Certificate.

Marital Status

Nationality

Data Processing. Politeknik Sultan Haji Ahmad Shah Kuantan. Graduate on 2005

Professional Certification.

ISTQB- ISEB-Certified Tester Foundation Level (CTFL



EMPLOYMENT HISTORY

Open Apps Sdn Bhd.

September 2021 - Current. Senior System Analyst Unified Command & Control for Network Centric Operation (NCO)

Theta Technologies Sdn Bhd.

September 2017 - September 2021. Senior System Analyst Sistem Perakaunan Akruan Standard Kerajaan Negeri (iSPEKS) for State Treasury

3F Resources Sdn Bhd.

Jan 2010 - September 2017. System Analyst Total Management Information System



KEY SKILL

Microsoft Office	Skilled	
Microsoft Project	Skilled	
Microsoft Visio	Skilled	
SRS Documentation	Skilled	
SDS Documentation	Skilled	
User Manual Documentation	Skilled	
Adobe Photoshop	Intermediate	
Redmine Tracking Tools	Intermediate	
MySQL Database	Intermediate	
Oracle Database	Intermediate	
Axure for UI Design	Intermediate	
Postgres Database	Beginner	



LANGUAGES

LANGUAGE	SPOKEN	WRITTEN
BAHASA MELAYU	10	10
ENGLISH	8	8

WORK EXPERIENCES

OPEN APPS SDN. BHD. September 2021 – Present

Role : Senior System Analyst

Project Name: Unified Command & Control for Network Centric Operation

(NCO)

Client : Kementerian Pertahanan Malaysia

Scope of Work: System Analysis, System Design, Documentation, Testing &

System Integration.

Project Duration: 2020 - 2023

Job Functions & Responsibility:

 Conduct system study / gap analysis with PSOP team and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Technical Specification Document (TSD) for module Resources Management System and Decision Support System (DSS)

- Conducting Integration part between System UC2 with U.S application for war gaming simulation purpose.
- Maintain and update the documents based on requirements.
- Responsible for designing UI and database structure for Resources
 Management System and Decision Support System.
- Develops solution by preparing and evaluating alternative workflow solutions.

THETA TECHNOLOGIES SDN BHD (Sept 2017 – Sept 2021)

Role : Senior System Analyst

Project Name: Sistem Perakaunan Akruan Kerajaan Negeri (iSpeks).

Client : Jabatan Akauntan Negara Malaysia

 $\textbf{Scope of Work} \ : \ \ \text{System Analysis, System Design, Documentation, Testing } \&$

System Integration.

Job Functions & Responsibility:

- Conduct system study / gap analysis and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Technical Specification Document (TSD) for Module Advance & Claim, Investment and Loan.
- Maintain and update the documents based on requirements.
- Responsible for designing UI and database structure.
- Participate in system implementations, upgrades, enhancements, conversation and support.
- Defines application problem by conferring with clients; evaluating procedures and processes.
- Develops solution by preparing and evaluating alternative workflow solutions.
- Conduct test and validates results by testing programs such as System Integration Testing (SIT), User Acceptance Test (UAT), Provisional Acceptance Test (PAT) and Final Acceptance Test (FAT).
- Provide training to trainers and core support for users
- Participate for data migration such as mapping the old database with new database which is related to modules.
- Manage CR and Log reported by users.

WORK EXPERIENCES

3F RESOUCES SDN BHD (Aug 2015 - Sept 2017)

Role : System Analyst

Project Name: Total Management Information System (ITBM Total MIS).

Client : Institut Terjemahan & Buku Malaysia (ITBM)

Scope of Work: System Analysis, System Design, Documentation, Testing, Training &

System Maintenance.

Job Functions & Responsibility:

- Conduct system study / gap analysis and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Software Design Specification (SDS) for Module Stock & Inventory & Translation and Vendor Management System.
- Maintain and update the documents based on requirements.
- Responsible for designing UI and database structure.
- Participate in system implementations, upgrades, enhancements, conversation and support.
- Defines application problem by conferring with clients; evaluating procedures and processes.
- Develops solution by preparing and evaluating alternative workflow solutions.
- Conduct test and validates results by testing programs such as System Integration
 Testing (SIT), User Acceptance Test (UAT), Provisional Acceptance Test (PAT) and
 Final Acceptance Test (FAT).
- Preparing user manual for training purpose.
- Provide training and core support for users
- Manage CR and Log reported by users.

3F RESOUCES SDN BHD (Aug 2012 - Aug 2014)

Role : System Analyst

Project Name: E-Copyright (Voluntary Notification System).
Client: Perbadanan Harta Intelek Malaysia (MyIPO).

Scope of Work: System Analysis, System Design, Documentation, Testing, Training &

System Maintenance.

Project Duration: 2012-2014

Job Functions & Responsibility:

- Conduct system study / gap analysis and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Technical Specification Document (TSD) for copyright's registration process, approval, issuance certificate and amendment to the application.
- Maintain and update the documents based on requirements.
- Responsible for designing UI and database structure.
- Defines application problem by conferring with clients; evaluating procedures and processes.
- Develops solution by preparing and evaluating alternative workflow solutions.
- Conduct test and validates results by testing programs such as System Integration Testing (SIT), User Acceptance Test (UAT), Provisional Acceptance Test (PAT) and Final Acceptance Test (FAT).
- Preparing user manual for training purpose.
- Provide training and core support for users
- Manage CR and Log reported by users

Ĵ

WORK EXPERIENCES

3F RESOUCES SDN. BHD. (Aug 2012 - Aug 2014)

Role : System Analyst
Project Name : Digital Franking System.

Client : Lembaga Hasil Dalam Negeri Malaysia (LHDNM).

Scope of Work: System Analysis, System Design, Documentation, Testing, Training &

System Maintenance.

Job Functions & Responsibility:

- Conduct system study / gap analysis and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Technical Specification Document (TSD) for Digital Franking Process.
- Conduct System Integration with third party that supply the franking machine.
- Defines application problem by conferring with clients; evaluating procedures and processes.
- Develops solution by preparing and evaluating alternative workflow solutions.
- Conduct test and validates results by testing programs such as System Integration
 Testing (SIT), User Acceptance Test (UAT), Provisional Acceptance Test (PAT) and
 Final Acceptance Test (FAT).
- Preparing user manual for training purpose.
- Manage CR and Log reported by users.

3F RESOUCES SDN. BHD. (Jan 2010 - Aug 2012)

Role : System Analyst

Project Name: Web Crawlers (PPOENF).

Client: Cyber Security Malaysia.

Scope of Work: System Analysis, System Design, Documentation, Testing, Training &

System Maintenance.

Project Duration: 2010-2012

Scope of Work: System Analysis, System Design, Documentation, Testing, Training, Integration & Maintenance for PPOENF System.

Job Functions & Responsibility:

- Conduct system study / gap analysis and produce technical document related to software development lifecycle (SDLC) such as User Requirement Specification (URS) and Technical Specification Document (TSD) for PPOENF System.
- Maintain and update the documents based on requirements.
- Responsible for designing UI and database structure.
- Defines application problem by conferring with clients; evaluating procedures and processes.
- Develops solution by preparing and evaluating alternative workflow solutions.
- Conduct test and validates results by testing programs such as System Integration
 Testing (SIT), User Acceptance Test (UAT), Provisional Acceptance Test (PAT) and
 Final Acceptance Test (FAT).
- Preparing user manual for training purpose.
- Provide training and core support for users



PREFERENCES

Current Salary Expected Salary Willing To Travel

: RM 7300.: RM 8300 (Negotiable).: Moderate.

Poses Own Transport : Yes.

Availability

After 2 Months Notice (Negotiable)



REFERENCES

En. Saihani Iddafie Bin Saidin

Project Leader Open Apps Sdn Bhd.

Tel (HP) : 6019-3107879 Email : saihani@openapps.com Puan Romaizah Binti Mat Zin

Senior System Consultant
Theta Techologies Sdn Bhd.
Tel (HP): +6013-3702760
Email: romaizah@thetaedge.com