

# NURUL AIMI HAZWANI BINTI MAZLIN



Senior Executive – System Analyst

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## Personal Profile

### ABOUT

Certified Professional Requirement Engineering (CPRE) with four years of experience in Government industries that includes System Analysis, Business Analysis, Data Mapping Development, Reverse Engineering, Data Analysis, Reporting, Quality Assurance and user excepting testing experience and also have been exposed on agile project management.

### CONTACT

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### HIGHLIGHTS

**Requirements Gathering:**

Requirement tracing  
Functional requirements  
System requirements specifications  
System requirement matrices

**Others:**

Implementation  
Design documents  
User acceptance testing  
Troubleshooting & problem solving

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## Education

### COMPUTER SCIENCE DEGREE

**Universiti Malaysia Pahang, Gambang, Pahang.**

Bachelor of Computer Science (Software Engineering) with Honors.

2016

### MATRICULATION

**Kolej Matrikulasi Pahang, Gambang, Pahang.**

2012

Physical Sciences Rhymes.

### HIGH SCHOOL

**SBP Integrasi Jempol, Batu Kikir, Negeri Sembilan.**

2010

Sijil Pelajaran Malaysia (SPM).

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## My Skills

### SOFTWARE

Microsoft Word :

Level Score

10/10

Microsoft Project :

Level Score

7/10

Microsoft Excel :

Level Score

9/10

Microsoft Visio :

Level Score

9/10

Microsoft Power Point :

Level Score

10/10

Software Testing Tools :

Level Score

8/10

### PROGRAMMING & DATABASE

SQL/ SQL Server/ DB2 :

Level Score

8/10

MVC :

Level Score

6/10

HTML/XML :

Level Score

6/10

C++ :

Level Score

5/10

PHP :

Level Score

8/10

Device Integration :

Level Score

5/10

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## Work Experiences

### SENIOR SYSTEM ANALYST

July 2019 – Running

#### Heitech Padu Berhad, Subang Jaya, Selangor.

I was assigned as a system analyst for **myIMMs Maintenance** project. This project is purposely doing a maintenance on myIMMs Application for Jabatan Imigresen Malaysia located JIM Putrajaya (HQ). Agile development methodology has been used in this project.

- Troubleshooting Passport & Travel Document and Security modules logs
- Assign to assist module owner of User ID Management Module and Stock Control
- Assign to handle Security module of myIMMs application
- Prepare Software Requirement Specifications and Software Design Document
- Prepare Test Script for user acceptance testing
- Prepare deployment & implementation process of myIMMs application
- Prepare SQL script for stakeholder and client usage
- Assist software developer with business flow and logic program
- Test the system effectiveness before deployment process

### JUNIOR SYSTEM ANALYST

Nov 2016 – June 2019

#### Heitech Padu Berhad, Subang Jaya, Selangor.

I was assigned as a system analyst for **myIMMs Transformation** project. This project applied reverse engineering approach to transform desktop application to web-based application using .Net framework for Jabatan Imigresen Malaysia located JIM Putrajaya (HQ).

- Involved in Reverse Engineering Project which involved Project Planning, analysis through identifying the age old business rules from the stand alone application coded in C++ and COBOL, identifying the data services to use to the newly created web based using .Net Framework and utilities to build with WAS, Web Services and Z Connect.
- Involved in software development life cycle and defect resolution processes.
- Defined applications problem by consulting with clients to evaluate procedures and processes.
- Tested programs to validate results.
- Assisted in the post implementation troubleshooting of new applications and applications upgrade.
- Involved from planning till implementation.
- Worked in Agile environment
- Engaged in reviews with team members (senior system analyst, software developer, stakeholders, testers).
- Produce System Requirement Specification and Software Design Documentation.
- Worked collaboratively with the Business Analyst team to refine the requirements through story boarding.
- Involved in testing phase including SIT and UAT session with user.

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# References

**SITI HAJAR ABD  
WAHAB**

Reference 1

**Application Development Manager of Heitech Padu Berhad.**

**Phone :** +6012 283 3011

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**AZLAN ABD HAMID**

Reference 2

**Project Director of Heitech Padu Berhad.**

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**Email :** azlhmd@gmail.com

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# Languages & Certificates

## LANGUAGES

Malay :

**Proficient**

English :

**Advanced**

Chinese:

**Intermediate**

## CERTIFICATES

**2019**

**“ Advanced SQL Programming “ Participant**

I-World Technolgy Sdn Bhd.

**2018**

**“ TMMI-Testing As A Service “ Participant**

Public Sector Group.

**2017**

**“IREB Certified Professional for Requirements Engineering (CPRE) - Foundation Level “ Certified Participant**

Processwork Sdn Bhd.

**2016**

**“Received the i-FINOG 2016 Gold Medal Prize on International Festival Innovation on Green Technology 2016**