



# NUR IZYAN WAHAP

## BACHELOR (HONS) OF CIVIL ENGINEERING

**Address:**

Lot 655, Piasau Jaya,  
Lorong 1A, Phase 1,  
98000 Miri,  
Sarawak.

**Age:** 24**Marital Status:** Single**Expected Salary:** RM 2,500

(negotiable)

**Contact:** 016-8738548**Email:** izyanwahap@gmail.com

### TECHNICAL SKILLS

- MICROSOFT OFFICE
- EPANET 2.0
- STORM WATER MANAGEMENT MODEL (SWMM)
- AUTOCAD 2D
- MATHCAD PRIME 3.0



### PROFESSIONAL SKILLS

- Fluent in both English and Bahasa Melayu written and orally.
- Posses great communication skills which leads to an effective teamwork.
- Proficient in planning tasks and delegate them into appropriate personnel.



### EDUCATIONAL BACKGROUND

**UNIVERSITI MALAYSIA SARAWAK (UNIMAS)**

2013 – 2017

Degree in Civil Engineering

CGPA: 3.30 / 4.00

**UNIVERSITI MALAYSIA SARAWAK (UNIMAS)**

2012 – 2013

Foundation in Physical Science

CGPA: 2.93 / 4.00

**SEKOLAH MENENGAH KEBANGSAAN DATO' PERMAISURI**

2007 – 2011

SPM: 6A 3B

PMR: 4A 4B



### ACADEMIC AWARDS

**DEAN'S LIST AWARDS**

Semester 2 (2016/2017)

GPA: 3.67 / 4.00



### CO-CURRICULAR ACTIVITIES

- 2016** ▶ Participated in UNIMAS Health Marathon themed "Glow in the dark".
- 2015** ▶ Managed futsal team for Dean Cup UNIMAS.
- 2015** ▶ Participated in Water Management talk by Kuching Water Board for UNIMAS Engineering Week.
- 2012** ▶ Won 1<sup>st</sup> place in Pre-U Choral Ensemble.



## INDUSTRIAL VISIT

- **2017 Site Visit to MEP UNIMAS**
  - Gained the knowledge on HVAC system and the impact of energy conservation in UNIMAS.
- **2016 Site Visit to Faculty of Computer Science and Information Technology (FCSIT) UNIMAS**
  - Gathered and attained the knowledge of IBS system that was first introduced in UNIMAS building.
- **2015 Site Visit to Sarawak Consolidated Industrial Building (SCIB) Kuching**
  - Gained the knowledge of manufacturing processes of concrete that are being used in construction industry.
- **2015 Survey Camp at Siar Beach, Lundu**
  - Conducted levelling and surveying into practice as a part of Survey Engineering project.



## WORKING EXPERIENCE

### MF SYNERGY BUILDERS

27<sup>th</sup> June – 5<sup>th</sup> September 2016

#### Industrial Training

##### Project:

Construction of worker's quarters and mess officer at Ladang Sg. Karap in Marudi, Sarawak.

##### Scope of work:

- ✓ Attended site visit of the project at Sg. Karap, Marudi.
- ✓ Assisted in the construction processes on site.
- ✓ Participated in editing the project drawing by AutoCAD.
- ✓ Contributed in writing the monthly interim report.

### COFFEE BEAN AND TEA LEAF

December 2011 – May 2012

#### Part – Time

A part time cashier and barista.



## RESEARCH AND DEVELOPMENT

### FINAL YEAR PROJECT (FYP):

Analysis of JKR Database for Simple Estimation of Undrained Shear Strength and One-Dimensional Consolidation Behaviour of Clays.

### INTEGRATED DESIGN PROJECT (IDP):

Proposed Development of 48 Units of 3-Storey Commercial Buildings on Lot 9684 and Lot 9685 Block 59 Muara Tuang District.

- ✓ Design the layout and sizes for drainage system.
- ✓ Design the layout of water distribution system.



## REFERENCES

### MOHD. FADZIL

#### MASLEH

*Industrial Training*

*Supervisor*

Director of MF Synergy

Lot 8867, 2nd Floor,

New E-mart

Commercial Centre

Jalan Miri-Airport,

98000 Miri, Sarawak.

+6085-324441 /

+6019-8833149

mfsynergybuilders@gm

ail.com

### DR. FAUZAN SAHDI

*Final Year Project*

*Supervisor*

UNIMAS Lecturer

Faculty of Engineering,

University Malaysia

Sarawak.

+6016-8975375

sfauzan@unimas.my





# UNIVERSITI MALAYSIA SARAWAK

hereby confers upon

***NUR IZYAN BINTI WAHAP***

the degree of

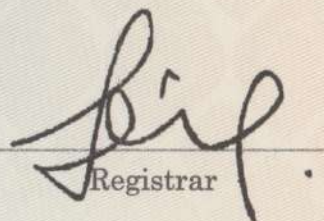
***Bachelor of Engineering with Honours (Civil Engineering)***

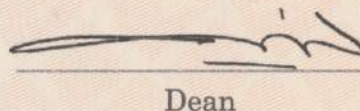
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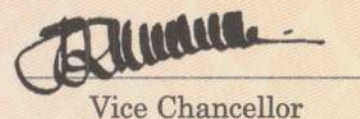
Sealed on

07 November 2017/18 Safar 1439H



  
Registrar

  
Dean

  
Vice Chancellor



SERIAL NO.: 32474





## ACADEMIC TRANSCRIPT

NAME : NUR IZYAN BINTI WAHAP

SEX : FEMALE

MATRIC NO : 43197

CITIZEN : MALAYSIA

I/C NO : 940815135038

ADMISSION : 2013

FACULTY : FACULTY OF ENGINEERING

CONVOCATION : 2017

PROGRAMME : BACHELOR OF ENGINEERING WITH HONOURS (CIVIL ENGINEERING)

FINAL CGPA : 3.30

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CODE	COURSES	CREDIT	GRADE	REMARKS	CODE	COURSES	CREDIT	GRADE	REMARKS
SEMESTER 1 SESSION 2013/2014					SEMESTER 3 SESSION 2015/2016				
KNF1013	Engineering Mathematics 1	3	A-		KNF3065	Industrial Training	5	L	
KNS1022	Engineering Drawing	2	B		CGP: 0.00		CGPA: 3.27		
KNS1042	Civil Engineering Materials	2	B-		SEMESTER 1 SESSION 2016/2017				
KNS1451	Civil Engineering Laboratory 1	1	B		KNS4193	Water Resources Engineering	3	B+	
KNS1472	Civil Engineering Management	2	B-		KNS4222	Final Year Project 1	2	A-	
KNS1633	Engineering Mechanics	3	C+		KNS4442	Integrated Design Project 1	2	B	
PBI0011	Preparatory English 1	0	-	KP	KNS4683	Environmental Impact Assessment And Waste Management	3	B	
PBI0021	Preparatory English 2	0	-	KP	KNS4713	Project Management	3	B	
PPD1011	Soft Skills	1	L		CGP: 3.18		CGPA: 3.26		
SSX0012	Islamic and Asian Civilization	2	B-		SEMESTER 2 SESSION 2016/2017				
SSX0022	Ethnic Relationship	2	A-		KNS4254	Final Year Project 2	4	A-	
TMX1010	End-User Computing	0	-	KP	KNS4523	Energy Management	3	A	
CGP: 2.96		CGPA: 2.96			KNS4673	Integrated Design Project 2	3	B+	
SEMESTER 2 SESSION 2013/2014					KNS4732	Ethics in Civil Engineering	2	A-	
EBX0032	Foundation of Entrepreneurship Cultivation	2	A		CGP: 3.67		CGPA: 3.30		
KNF1023	Engineering Mathematics 2	3	A-		* Results printed below this point invalid.				
KNS1063	Strength of Materials	3	B-		Cumulative				
KNS1073	Engineering Survey	3	A		Total Credit Calculated	:	127		
KNS1102	Engineering Geology	2	A		Total Credit Taken	:	133		
KNS1461	Civil Engineering Laboratory 2	1	A-		Total Credit Transfer	:	2		
KNS1482	Engineering Programming	2	B		Remarks:				
PBM2022	Malay Language	2	C+		Has fulfilled the necessary academic requirements for the award of Bachelor Degree.				
PPD1022	Credited Co-curricular	2	-	KP	3 August 2017				
TMX2012	IT Tools for Knowledge Workers	2	B+		Date				
CGP: 3.40		CGPA: 3.20			for Registrar				
SEMESTER 1 SESSION 2014/2015									
KNF2033	Engineering Mathematics 3	3	B+						
KNS2093	Theory of Structures	3	B-						
KNS2113	Fluid Mechanics	3	A						
KNS2123	Soil Mechanics	3	C+						
KNS2591	Civil Engineering Laboratory 3	1	B+						
CGP: 3.10		CGPA: 3.17							
SEMESTER 2 SESSION 2014/2015									
KNS2133	Structural Analysis	3	B						
KNS2153	Hydraulics	3	B+						
KNS2163	Geotechnical Engineering	3	B-						
KNS2601	Civil Engineering Laboratory 4	1	A-						
KNS2723	Numerical Methods and Statistics	3	B+						
PBC0033	Mandarin Language Level 1	3	A						
PBI1012	English for Professional Purposes	2	A-						
CGP: 3.33		CGPA: 3.22							
SEMESTER 1 SESSION 2015/2016									
KNS3143	Engineering Hydrology	3	B+						
KNS3243	Foundation Engineering	3	A						
KNS3493	Highway Engineering	3	A-						
KNS3611	Civil Engineering Laboratory 5	1	B+						
KNS3643	Reinforced Concrete Design	3	C						
KNU1013	Introduction to Green Technology	3	A						
PBI1052	English in Media	2	A						
CGP: 3.46		CGPA: 3.27							
SEMESTER 2 SESSION 2015/2016									
KNS3233	Water and Wastewater Engineering	3	B+						
KNS3333	Construction Technology	3	B						
KNS3433	Traffic Engineering	3	A-						
KNS3621	Civil Engineering Laboratory 6	1	B						
KNS3703	Structural Steel Design	3	B-						
KNU1103	Introduction to Hydro Power System	3	A						
CGP: 3.31		CGPA: 3.27							



## **FAKULTI KEJURUTERAAN**

Dengan ini menganugerahkan

**Sijil Kepujian Dekan**

kepada

**NUR IZYAN BINTI WAHAP (43197)**

**Program Kejuruteraan Sivl**

kerana

kecemerlangan pencapaian akademik

**pada Semester 2 Sesi 2016/2017**

**Dengan Purata Nilai Gred 3.67**

Tahniah atas kejayaan anda.



No. Sijil: 471

Dekan