

# MUHAMMAD MIZAN BIN NOOR KHAZAN

Mobile Software Engineer | Full Stack Developer | Certified Data Scientist

Ayer Keroh, Melaka, Malaysia | +60 16 983 5894 | mizan.noor@outlook.com

[linkedin.com/in/mizannoor](https://linkedin.com/in/mizannoor) | [mizannoor.github.io](https://mizannoor.github.io)

## PROFESSIONAL SUMMARY

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Senior **Full Stack Polyglot Developer** with **11 years of experience** in software engineering, DevOps, and **Microservices architecture**. Recently advanced technical expertise with a **Master's in Mobile Software Development** and **Data Science Certification**. Proven track record of leading technical teams in scalable solution design using Oracle and SQL, bridging legacy systems with modern tech stacks (React, Node, Laravel).

## TECHNICAL SKILLS

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<b>Languages &amp; Frameworks:</b>	React.js, Node.js, Laravel, PHP (CodeIgniter/Yii/Zend), C# .NET, Java Spring, Groovy, SASS.
<b>Mobile &amp; IoT:</b>	Native Mobile Development (Android/iOS), <b>Ionic Framework</b> , Cross-Platform Apps, IoT Application Development (MyReskill), Mobile Analytics.
<b>Databases:</b>	SQL (MySQL, MSSQL, <b>Oracle</b> ), NoSQL (MongoDB), Distributed Databases.
<b>DevOps &amp; Tools:</b>	Git, JIRA, Apache NiFi, Docker, CI/CD Pipelines, SSL Implementation, Load Balancing (Reverse Proxy).
<b>Testing:</b>	Unit Testing, System Integration Testing (SIT), User Acceptance Testing (UAT), Regression Testing, Performance Testing.

## PROFESSIONAL EXPERIENCE

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### Full Stack Web Developer (Senior Executive)

Sep 2021 – Present

CTRM Sdn. Bhd.

Melaka, Malaysia

- **Tech Lead:** Assist the development team in code quality assurance, enforcing design patterns, and managing version control via Git.
- **System Integration:** Engineered and integrated **ERP QAD APIs** with customized web applications using ODBC & SOAP, significantly enhancing data flow efficiency across the organization.
- **Full Stack Development:** Developed scalable internal systems utilizing **PHP CodeIgniter**, **Node.js**, **React.js**, SASS, and **MongoDB**.
- **Architecture Optimization:** Designed the backbone structure for internal systems, reducing the development lifecycle for new modules.
- **Security & Ops:** Achieved zero downtime by implementing SSL certificates, CAPTCHA, caching, cluster services, and multi-core load balancers.
- **Production Reliability:** Implemented automated production database backup scheduling to ensure data integrity and disaster recovery readiness.
- **Full-stack Engineering:** Built a reusable internal Node.js and React.js framework to improve code reusability, development speed, and UI consistency.
- **Observability & Monitoring:** Implemented a production observability stack using Grafana, Alloy, and Loki for real-time monitoring and centralized logging.

<b>IT Service Operation (ITOC)</b>	<b>Aug 2019 – Aug 2021</b>
<i>Webe Digital Sdn. Bhd. (Telekom Malaysia)</i>	<i>Kuala Lumpur, Malaysia</i>
<ul style="list-style-type: none"> <li>• <b>CRM Management:</b> Managed critical CRMS tickets for TM Point issues within strict SLAs using Microsoft Dynamics 365 CRM and Huawei CBS.</li> <li>• <b>Automation:</b> Developed automation scripts using the <b>Laravel framework</b> to streamline daily operational tasks and reporting.</li> <li>• <b>Monitoring:</b> Monitored system production uptime and maintained real-time transaction dashboards for iPAYpayment gateways.</li> <li>• <b>Change Management:</b> Spearheaded Change Requests (CR) for system, application, and server modifications in the live production environment.</li> </ul>	
<b>Technology Consultant I</b>	
<i>DXC Technology</i>	<b>Sep 2018 – Jan 2019</b>
<ul style="list-style-type: none"> <li>• Managed Loan Origination System (LOS) issues for Affin Bank, ensuring high availability for critical financial services.</li> <li>• Performed detailed database extractions and analysis to resolve complex incidents efficiently.</li> <li>• Conducted daily monitoring of file transfers and server communication statuses to prevent data bottlenecks.</li> </ul>	
<b>Software Engineer</b>	<b>Jan 2018 – Aug 2018</b>
<i>Big Data Ocean Sdn. Bhd.</i>	<i>Kuala Lumpur, Malaysia</i>
<ul style="list-style-type: none"> <li>• Developed the Telekom Malaysia (TM) <b>DiCE-IC system</b> utilizing <b>React JS</b> and <b>Groovy</b> script.</li> <li>• Integrated TM database APIs with Clarity Business Quality Manager (BQM) and utilized Apache NiFi for data flows.</li> <li>• Conducted System Integration Testing (SIT) and User Acceptance Testing (UAT) directly with stakeholders.</li> </ul>	
<b>Software Engineer</b>	<b>Jun 2013 – Aug 2014</b>
<i>Unijaya Resources Sdn. Bhd.</i>	<i>Kuala Lumpur, Malaysia</i>
<ul style="list-style-type: none"> <li>• Built custom web applications using <b>MVC Yii</b> and <b>Zend Framework</b>.</li> <li>• Configured FPX payment gateways and installed SSL certificates on Windows Servers.</li> <li>• Conducted user requirement meetings to refine system specifications and deliverables.</li> </ul>	

## EDUCATION

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<b>Master in Mobile Software Development</b>	<b>Graduated: Nov 2025</b>
<i>Universiti Teknikal Melaka Malaysia (UTeM)</i>	<i>Melaka, Malaysia</i>
• <b>CGPA:</b> 3.95 (Distinction)	
• <b>Focus:</b> Native Mobile Development, Mobile Security, IoT Applications, UX Management.	
<b>Bachelor of Computer Science (Web Technology) with Honours</b>	<b>Graduated: Oct 2018</b>
<i>Universiti Tun Hussein Onn Malaysia (UTHM)</i>	<i>Johor, Malaysia</i>
• <b>CGPA:</b> 3.66 (Second Class Upper)   <b>Dean's List Recipient</b>	
<b>Diploma in Computer Science (Information Technology)</b>	<b>Graduated: July 2013</b>
<i>Universiti Teknologi Malaysia (UTM)</i>	<i>Johor, Malaysia</i>

## CERTIFICATIONS & TRAINING

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- **Certified Data Science** | *Big Data Institute* (Nov 2025)
- **MyReskill IoT Programme** | *MPC & Adroit Solution* (Oct 2022)
- **Huawei BSS Solution Expert** | *Huawei Global Training Center* (Aug 2021)
  - *Modules: TM CBS System O&M, Digital View System, CRM System, Offering Configuration, Mediation System.*

## LEADERSHIP & ACTIVITIES

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- **Guest Speaker:** Invited speaker at *Universiti Tun Hussein Onn Malaysia (UTHM)*.
- **Vice President:** Student Representative Council at *Universiti Tun Hussein Onn Malaysia (UTHM)*.
- **President:** Student Leadership organization at *Universiti Teknologi Malaysia (UTM)*.

## LANGUAGES

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- **Bahasa Malaysia:** Native Fluency
- **English:** Professional Working Proficiency



اوینیورسیتی تکنیکال ملیسیا ملاک

UNIVERSITI TEKNIKAL MALAYSIA MELAKA

## UNIVERSITI TEKNIKAL MALAYSIA MELAKA

In accordance with the Constitution of the University  
the Senate has conferred the

### MASTER IN MOBILE SOFTWARE DEVELOPMENT

upon

MUHAMMAD MIZAN BIN NOOR KHAZAN

UNIVERSITI TEKNIKAL MALAYSIA MELAKA

SENATE DATE : 22 OCTOBER 2025



PG0198

FOR THE  
HONORABLE  
MIZAN BIN NOOR KHAZAN  
MASTER OF SCIENCE IN MOBILE  
SOFTWARE DEVELOPMENT

Vice Chancellor

Registrar



NAME MUHAMMAD MIZAN BIN NOOR KHAZAN  
FACULTY FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY  
PROGRAMME MASTER IN MOBILE SOFTWARE DEVELOPMENT

STUDENT ID NUMBER	M032410029	INTAKE SESSION	1-2024/2025
IC/PASSPORT	921025045501	MODE OF STUDY	PART TIME
DATE OF BIRTH	25/10/1992	GRADUATION	2025
GENDER	MALE	FINAL CGPA/STATUS	3.95

END OF TRANSCRIPT

SUMMARY

TOTAL CREDIT TAKEN	40
CREDIT TRANSFERRED/EXEMPTION	0
TOTAL CREDIT EARNED	40

THIS TRANSCRIPT WAS ISSUED BY  
THE SCHOOL OF GRADUATE STUDIES



DATE: 22 OCTOBER 2025  
FOR DEAN

NOTE

COMPLETED ALL REQUIREMENTS FOR THE AWARD  
MASTER IN MOBILE SOFTWARE DEVELOPMENT





**UTeM**

جامعة ملaka التقنية  
UNIVERSITI TEKNIKAL MALAYSIA MELAKA

**UNIVERSITI TEKNIKAL MALAYSIA MELAKA**  
Hang Tuah Jaya, 76100 Durian Tunggal, Melaka, Malaysia

*Academic Transcript*

**NAME** MUHAMMAD MIZAN BIN NOOR KHAZAN  
**FACULTY** FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY  
**PROGRAMME** MASTER IN MOBILE SOFTWARE DEVELOPMENT

STUDENT ID NUMBER	M032410029	INTAKE SESSION	1-2024/2025
IC/PASSPORT	921025045501	MODE OF STUDY	PART TIME
DATE OF BIRTH	25/10/1992	GRADUATION	2025
GENDER	MALE	FINAL CGPA/STATUS	3.95

CODE	COURSE	STATUS	CREDIT HOUR	GRADE POINT VALUE	GRADE
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**SEMESTER 1-2024/2025**

MMSD5113 NATIVE MOBILE DEVELOPMENT I	3	4.00	A
MMSD5123 USER EXPERIENCE MANAGEMENT AND USER INTERFACE DESIGN	3	4.00	A
MMSD5153 MOBILE BACK-END	3	4.00	A
MMSD5243 INTERNET OF THINGS APPLICATION DEVELOPMENT	3	4.00	A
MPSW5013 RESEARCH METHODOLOGY	3	3.70	A-

GPA: 3.94

CGPA: 3.94

Credit Earned: 15

**SEMESTER 2-2024/2025**

MMSD5133 MOBILE APPLICATION SECURITY AND PRIVACY	3	4.00	A
MMSD5143 MOBILE APPLICATION TESTING	3	4.00	A
MMSD5163 MOBILE APPLICATION ARCHITECTURE	3	4.00	A
MMSD5223 NATIVE MOBILE DEVELOPMENT II	3	4.00	A
MMSD5233 MOBILE ANALYTICS	3	4.00	A
MMSD5314 PROJECT I	4	3.70	A-

GPA: 3.94

CGPA: 3.94

Credit Earned: 34

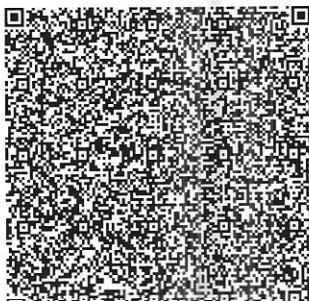
**SEMESTER 3-2024/2025**

MMSD5326 PROJECT II	6	4.00	A
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GPA: 4.00

CGPA: 3.95

Credit Earned: 40



PG2500409

1 of 2

## i. UNDERGRADUATE

### GRADE CLASSIFICATION

Marks	Grade	Grade Point Value	Achievement
80 - 100	A	4.0	Distinction
75 - 79	A-	3.7	Distinction
70 - 74	B+	3.3	Credit
65 - 69	B	3.0	Credit
60 - 64	B-	2.7	Pass
55 - 59	C+	2.3	Pass
50 - 54	C	2.0	Pass
47 - 49	C-	1.7	Conditional Pass
44 - 46	D+	1.3	Conditional Pass
40 - 43	D	1.0	Conditional Pass
00 - 39	E	0.0	Fail

## ii. POSTGRADUATE

### A. GRADE CLASSIFICATION

Marks	Grade	Grade Point Value	Achievement
80 - 100	A	4.0	Excellent
75 - 79	A-	3.7	Very Good
70 - 74	B+	3.3	Good
65 - 69	B	3.0	Pass
60 - 64	B-	2.7	Conditional Pass
55 - 59	C+	2.3	Fail
50 - 54	C	2.0	Fail
47 - 49	C-	1.7	Fail
44 - 46	D+	1.3	Fail
40 - 43	D	1.0	Fail
00 - 39	E	0.0	Fail

### B. GRADE/STATUS CLASSIFICATION

Grade/Status	Remark
MM	Satisfactory
TM	Unsatisfactory
GG	Fail
CX	Credit Exempted
CT	Credit Transferred
HL	Pass
HG	Fail
UM	Repeat Subject
UG	Redeemed Grade



**S**enat, atas kuasa yang diperuntukkan kepadanya,  
dengan ini, menganugerahkan  
*The Senate, with the authority in it, hereby awarded*

**MUHAMMAD MIZAN BIN NOOR KHAZAN**  
921025045501

**SARJANA MUDA SAINS KOMPUTER (TEKNOLOGI WEB)  
DENGAN KEPUJIAN**

*Bachelor Of Computer Science (Web Technology) With Honours*

**KEPUJIAN KELAS KEDUA (TINGGI)**

*Second Class Honours (Upper)*

dengan segala hak dan keistimewaan yang ternukil di bawahnya.  
Penganugerahan disempurnakan pada Konvokesyen ke 18 pada  
20 Oktober 2018.

*with all the rights and privileges pertaining thereto.*

*The conferment is made on the 18th Convocation on 20th October 2018.*

A handwritten signature in black ink, appearing to read "Naib Canselor".

Naib Canselor  
*Vice Chancellor*

A handwritten signature in black ink, appearing to read "Dekan".

Dekan  
*Dean*

A handwritten signature in black ink, appearing to read "Pendaftar".

Pendaftar  
*Registrar*  
21/02/2018





## UNIVERSITI TUN HUSSEIN ONN MALAYSIA GRADUATION AUDIT CHECKLIST

<b>Name</b>	MUHAMMAD MIZAN BIN NOOR KHAZAN	<b>Registration Status</b>	GRADUATE
<b>Matric No</b>	CI140063	<b>Used Sem</b>	7
<b>IC/Passport No</b>	921025045501	<b>Maximum Sem</b>	11
<b>Programme</b>	BIW - BACHELOR OF COMPUTER SCIENCE ( WEB TECHNOLOGY ) WITH HONOURS	<b>Session Enroll</b>	20142015 / 1
<b>Faculty</b>	I - FACULTY OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	<b>Year of Study</b>	4
<b>Curriculum</b>	BIW1213-1 - BIW UMUM 2013 (UWB10100)	<b>Current GPA</b>	0
<b>Approval</b>	SENAT SEPTEMBER 2013	<b>Current CPA</b>	3.66
<b>Reference No</b>		<b>Pass Credits</b>	123
<b>Academic Advisor</b>	PROF. MADYA Dr. SHAHREEN BINTI KASIM		

### COURSE LISTS

No	COURSE CODE	COURSE NAME	EXPECTED SEM TAKEN	SESSION TAKEN	STATUS
1	BIC10103	DISCRETE STRUCTURE	1	20142015/1	[B+] PASSED
2	BIC10204	ALGORITHM AND PROGRAMMING	1	20142015/1	[A] PASSED
3	BIC10303	ALGEBRA	1	20142015/1	[B] PASSED
4	UWA10102	ISLAMIC STUDIES	1	20152016/2	[B+] PASSED
5	UWA10202	MORAL STUDIES	1	-	NO DATA
6	UWB10100	FOUNDATION ENGLISH	1	-	EXEMPTION
7	UWB10102	ACADEMIC ENGLISH	1	20142015/1	[C] PASSED
8	BIC10404	DATA STRUCTURE	2	20142015/2	[A+] PASSED
9	BIC10503	COMPUTER ARCHITECTURE	2	-	EXEMPTION

10	BIC10603	STATISTICS	2	20142015/2	[B-] PASSED
11	BIW10103	FUNDEMANTALS OF WEB TECHNOLOGY	2	20142015/2	[A+] PASSED
12	UWA10302	ISLAMIC AND ASIAN CIVILISATION	2	20162017/1	[B] PASSED
13	UWB10202	EFFECTIVE COMMUNICATION	2	20142015/2	[B] PASSED
14	BIC10703	COMPUTING SKILLS	3	20142015/3	[A-] PASSED
15	BIW10203	WEB APPLICATION	3	20142015/3	[A-] PASSED
16	BIC20803	OPERATING SYSTEM	4	20152016/1	[A] PASSED
17	BIC20904	OBJECT ORIENTED PROGRAMMING	4	20152016/1	[A+] PASSED
18	BIC21003	SYSTEM ANALYSIS AND DESIGN	4	20152016/1	[C+] PASSED
19	BIW20303	WEB ARCHITECTURE	4	20152016/1	[A] PASSED
20	UWB20302	TECHNICAL WRITING	4	20152016/1	[B] PASSED
21	UWS10103	NATIONHOOD AND CURRENT DEVELOPMENT OF MALAYSIA	4	20152016/1	[A-] PASSED
22	BIC21102	PROFESSIONAL ETHICS AND OCCUPATIONAL	5	20142015/2	[A-] PASSED
23	BIC21203	WEB DEVELOPMENT	5	20142015/2	[A+] PASSED

24	BIC21303	COMPUTER NETWORKING	5	-	EXEMPTION
25	BIC21404	DATABASE	5	20152016/2	[A+] PASSED
26	BIW20404	TECHNOLOGY OF WEB SERVICES	5	20142015/2	[B+] PASSED
27	UWS10202	ETHNIC RELATIONS	5	20152016/2	[A-] PASSED
28	BIC31502	CREATIVITY AND INNOVATION	7	20142015/1	[A+] PASSED
29	BIC31602	UNDERGRADUATE PROJECT I	7	20162017/1	[A+] PASSED
30	BIE33103	DOTNET PROGRAMMING	7	20162017/1	[A-] PASSED
31	BIS20303	WEB SECURITY	7	20162017/1	[B+] PASSED
32	BIW30503	WEB PROJECT MANAGEMENT	7	20162017/1	[A-] PASSED
33	BPK20802	ENTREPRENEURSHIP	7	20152016/1	[A] PASSED
34	BIC31704	UNDERGRADUATE PROJECT II	8	20162017/2	[A+] PASSED

35	BIW30803	SEMANTIC WEB	8	20152016/2	[A] PASSED
36	BIC41812	INDUSTRIAL TRAINING	10	20172018/1	[HL] PASSED
37	BIW33003	CONTENT MANAGEMENT SYSTEM		20162017/1	[A-] PASSED
38	BIW33103	DISTRIBUTED DATABASE		20162017/1	[A-] PASSED
39	BIW33203	GEOGRAPHICAL INFORMATION SYSTEM		-	NO DATA
40	BIW33303	OPEN SOURCE COMPUTING		20152016/2	[B+] PASSED
41	BIW33403	PERVASIVE COMPUTING		-	NO DATA
42	BIW33503	SPECIAL TOPICS IN WEB TECHNOLOGY		20152016/2	[A] PASSED
43	UQL10301	IMAM & MUAZIN		20142015/1	[A] PASSED
44	UQS12301	TRACKING		-	EXEMPTION
45	UWB10100	FOUNDATION ENGLISH		-	EXEMPTION
46	UWB11202	ARABIC LANGUAGE		20142015/1	[B-] PASSED
Notes: HS courses are not listed			Printed date: Tuesday 28th of August 2018 07:36:35 AM		

## CREDITS REQUIREMENT

[A] OBTAINED CREDITS	116	[B] CURRENT CREDITS	0
[C] CREDITS TRANSFERRED	7	[D] CREDITS REDEMPTION	0
[E] TOTAL CO-CURRICULAR CREDITS TAKEN	2	[F] TOTAL CO-CURRICULAR CREDITS CALCULATED	2
[G] EXPECTED TOTAL CREDITS ACCUMULATED $G = (A+B+C)-(D)$			123
<b>[H] EXPECTED TOTAL CREDITS FOR GRADUATION <math>H = (A+B+C+F)-(D+E)</math></b>			<b>123</b>
<b>PASS CREDITS</b>			<b>123</b>

## OTHER REQUIREMENTS AND INFORMATION

NATIONALITY	MALAYSIAN
BM SPM / BM JULAI	C+ / -
MUET	Tahap 3
DEBT STATUS	NONE

**RECOMMENDATION BY ACADEMIC ADVISOR / FACULTY**

<input type="checkbox"/>	QUALIFIED FOR GRADUATION
<input type="checkbox"/>	NOT QUALIFIED FOR GRADUATION
Signature and date:	



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

THE SENATE HAS CONFERRED UPON  
**MUHAMMAD MIZAN BIN NOOR KHAZAN**  
DIPLOMA IN COMPUTER SCIENCE  
(INFORMATION TECHNOLOGY)  
SECOND CLASS

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VICE CHANCELLOR

A handwritten signature in black ink, appearing to read 'Jan R.'.

REGISTRAR

A handwritten signature in black ink, appearing to read 'Dr. Salleh'.

DEAN,

SCHOOL OF PROFESSIONAL AND CONTINUING EDUCATION



2013D - 000741

JULY 19, 2013



NAME	: MUHAMMAD MIZAN BIN NOOR KHAZAN		
STUDENT NO	: AFI101DC004KYM		
IC/PASSPORT NO.	: 921025045501		
DATE OF BIRTH	: 25/10/1992		
CITIZENSHIP	: MALAYSIAN		
GENDER	: MALE		
FACULTY	: COLLEGE OF SCIENCE AND TECHNOLOGY		
COURSE	: DIPLOMA IN COMPUTER SCIENCE (INFORMATION TECHNOLOGY)		
PROFESSIONAL OR :			
STATUTORY BODY	* MINOR :		
ACCREDITATION			
LANGUAGE(S) OF INSTRUCTION	: ENGLISH and BAHASA MELAYU		
	DEGREE AWARDED	: DIPLOMA IN COMPUTER SCIENCE (INFORMATION TECHNOLOGY)	
	* DEGREE		
	* CLASS	: SECOND CLASS	
	AWARDING INSTITUTION	: UNIVERSITI TEKNOLOGI MALAYSIA	
	TEACHING INSTITUTION	: INTERNATIONAL COLLEGE OF YAYASAN MELAKA	

CODE	SUBJECT	CREDIT HOURS	GRADE	STATUS
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RECOGNIZED PRIOR KNOWLEDGE : FRANCAIS -

CREDITS EXEMPTED :

TOTAL CREDITS EXEMPTED :

**SESSION 2010/2011 SEMESTER I**

DDC1023	PROGRAMMING METHODOLOGY	3	B-
DDC1243	DIGITAL LOGIC	3	C-
DDC1443	COMPUTER APPLICATION	3	B+
DDS1032	MATHEMATICS I	2	A-
UDB1312	ENGLISH PROFICIENCY	2	B+
UDS1431	CAMPING, TRACKING AND CLIMBING	1	A
UDT1022	TITAS	2	C

GPA : 2.81                    CGPA : 2.81  
CREDIT EARNED : 16  
CUMULATIVE CREDIT HOURS: 16

CONTINUED...

- This transcript is valid when it bears the signature of the Deputy Registrar (Academic Management Division) and embossed seal of Universiti Teknologi Malaysia
- See reverse for explanation of transcript guide
- Release of this information to a third party requires written consent from the student

NAME : MUHAMMAD MIZAN BIN NOOR KHAZAN  
 IC/PASSPORT NO. : 921025045501  
 COURSE : DIPLOMA IN COMPUTER SCIENCE (INFORMATION TECHNOLOGY)

CODE	SUBJECT	CREDIT HOURS	GRADE	STATUS
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**SESSION 2010/2011 SEMESTER II**

DDC1123	PROGRAMMING I	3	A
DDC1223	COMPUTER ORGANIZATION AND ASSEMBLY LANGU	3	A-
DDS1042	MATHEMATICS II	2	B-
DDS1313	STATISTICS	3	A-
UDB1322	ENGLISH FOR ACADEMIC COMMUNICATION	2	B
UDP1152	ETNIC RELATIONSHIP	2	A-

GPA : 3.51 CGPA : 3.15  
 CREDIT EARNED : 15  
 CUMULATIVE CREDIT HOURS: 31  
 DEAN'S LIST

**SESSION 2011/2012 SEMESTER I**

DDC2133	PROGRAMMING II	3	A
DDC2223	SYSTEM SOFTWARE	3	B+
DDC2313	PROGRAMMING IN OPERATION RESEARCH	3	C
DDC2453	SYS. ANALYSIS & DESIGN METHOD	3	B+
DDS2032	MATHEMATICS III	2	A-
UDT2032	ISLAMIC INSTITUTIONS	2	B

GPA : 3.21 CGPA : 3.17  
 CREDIT EARNED : 16  
 CUMULATIVE CREDIT HOURS: 47

**SESSION 2011/2012 SEMESTER II**

DDC2233	DATA COMMUNICATIONS	3	B-
DDC2423	DATA STRUCTURE	3	B+
DDC2483	DATABASE	3	B+
DDS2042	MATHEMATICS IV	2	B-
UDB2332	ENGLISH FOR PROFESSIONAL COMMUNICATION	2	A-
UDP2152	PROFESSIONAL ETHIC	2	A

GPA : 3.24 CGPA : 3.19  
 CREDIT EARNED : 15  
 CUMULATIVE CREDIT HOURS: 62

CONTINUED...

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- Release of this information to a third party requires written consent from the student

NAME : MUHAMMAD MIZAN BIN NOOR KHAZAN  
IC/PASSPORT NO. : 921025045501  
COURSE : DIPLOMA IN COMPUTER SCIENCE (INFORMATION TECHNOLOGY)

CODE	SUBJECT	CREDIT HOURS	GRADE	STATUS
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**SESSION 2012/2013 SEMESTER I**

DDC3153	USER INTERFACE PROGRAMMING	3	B
DDC3243	COMPUTER NETWORKING	3	C+
DDC3363	PROGRAMMING III	3	A
DDC3473	MANAGEMENT INFORMATION SYSTEM	3	B
DDS3032	MATHEMATICS V	2	B-
DDZ2112	WEB BASED APPLICATION DEVELOPMENT I	2	A

GPA : 3.15                    CGPA : 3.18  
CREDIT EARNED : 16  
CUMULATIVE CREDIT HOURS: 78

**SESSION 2012/2013 SEMESTER II**

DDC3143	OBJECT ORIENTED PROGRAMMING	3	A+
DDC3223	SOFTWARE ENGINEERING	3	B
DDC3332	COMPUTER SYSTEM INSTALLATION AND MAINTAI	2	B-
DDC3342	COMPUTER SECURITY	2	B+
DDZ3123	WEB BASED APPLICATION DEVELOPMENT II	3	B
UDI3052	ISLAMIC EDUCATION (TASAWWUR)	2	A

GPA : 3.33                    CGPA : 3.20  
CREDIT EARNED : 15  
CUMULATIVE CREDIT HOURS: 93

**CREDIT TRANSFERRED : -**

Study Abroad/Cross Campus : -

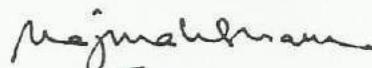
**OTHER LEARNING AND ACTIVITY**

Activity : -

Industrial Training : -

**OTHER AWARDS :**

NO ALTERATION OR ADDITION IS HEREBY AUTHORIZED.  
THIS TRANSCRIPT WAS ISSUED BY THE REGISTRAR'S OFFICE



FOR REGISTRAR'S OFFICE  
(ACADEMIC MANAGEMENT DIVISION)  
DATE : 29 JULY 2013

- This transcript is valid when it bears the signature of the Deputy Registrar (Academic Management Division) and embossed seal of Universiti Teknologi Malaysia
- See reverse for explanation of transcript guide
- Release of this information to a third party requires written consent from the student

**BAND DESCRIPTION**

<b>AGGREGATED SCORE</b>	<b>BAND</b>	<b>USER</b>	<b>COMMUNICATIVE ABILITY</b>	<b>COMPREHENSION</b>	<b>TASK PERFORMANCE</b>
260 – 300	6	Highly proficient user	Very fluent; highly appropriate use of language; hardly any grammatical error	Very good understanding of language and context	Very high ability to function in the language
220 – 259	5	Proficient user	Fluent; appropriate use of language; few grammatical errors	Good understanding of language and context	High ability to function in the language
180 – 219	4	Satisfactory user	Generally fluent; generally appropriate use of language; some grammatical errors	Satisfactory understanding of language and context	Satisfactory ability to function in the language
140 – 179	3	Modest user	Fairly fluent; fairly appropriate use of language; many grammatical errors	Fair understanding of language and context	Fair ability to function in the language
100 – 139	2	Limited user	Not fluent; inappropriate use of language; very frequent grammatical errors	Limited understanding of language and context	Limited ability to function in the language
Below 100	1	Very limited user	Hardly able to use the language	Very limited understanding of language and context	Very limited ability to function in the language



**MAJLIS PEPERIKSAAN MALAYSIA  
(MALAYSIAN EXAMINATIONS COUNCIL)  
MALAYSIAN UNIVERSITY ENGLISH TEST**

Serial No: 1963264

END-YEAR 2011

This is to certify that **MUHAMMAD MIZAN BIN NOOR KHAZAN**, identity card number **921025-04-5501**, has sat for the MALAYSIAN UNIVERSITY ENGLISH TEST and obtained the following scores:

Test Component	Maximum Score	Obtained Score
LISTENING	45	29
SPEAKING	45	17
READING	120	72
WRITING	90	42
<b>AGGREGATED SCORE</b>	<b>300</b>	<b>160</b>
<b>BAND ACHIEVED</b>		<b>3</b>

**OMAR BIN ABU BAKAR**  
Chief Executive  
Malaysian Examinations Council

Index No: MM1215/5514  
Date of Issue: 12 January 2012  
Date of Expiry: 12 January 2017



**LEMBAGA PEPERIKSAAN  
EXAMINATIONS SYNDICATE**

Calon yang tersebut namanya di bawah telah mengambil  
Peperiksaan Sijil Pelajaran Malaysia dan dianugerahkan

**SIJIL PELAJARAN MALAYSIA**

Calon ini telah mencapai kelulusan seperti yang tercatat di bawah  
bagi mata pelajaran berkenaan.

**MUHAMMAD MIZAN BIN NOOR KHAZAN**

921025-04-5501 MA017A051

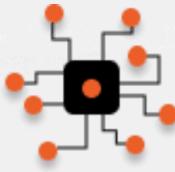
SMK AYER KEROH

<b>Mata Pelajaran</b> <i>Subject</i>	<b>Gred</b> <i>Grade</i>
BAHASA MELAYU	C+ (KEPUJIAN ATAS)
BAHASA INGGERIS	B (KEPUJIAN TINGGI)
PENDIDIKAN ISLAM	B (KEPUJIAN TINGGI)
SEJARAH	C+ (KEPUJIAN ATAS)
MATHEMATICS	A- (CEMERLANG)
SCIENCE	A- (CEMERLANG)
PENDIDIKAN SENI VISUAL	B+ (KEPUJIAN TERTINGGI)
PRODUKSI MULTIMEDIA	B+ (KEPUJIAN TERTINGGI)

JUMLAH MATA PELAJARAN LAPAN  
PEPERIKSAAN TAHUN 2009  
090313991

**A 00527635**

**Pengarah Peperiksaan**  
*Director of Examinations*  
**Kementerian Pelajaran Malaysia**  
*Ministry of Education Malaysia*



# BIG DATA INSTITUTE

THIS CERTIFICATE IS  
PRESENTED TO

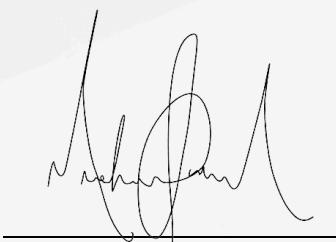
*Muhammad Mizan Bin Noor Khazan*

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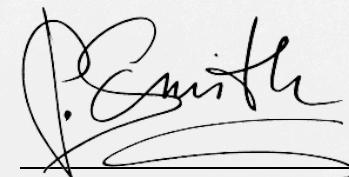
HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE  
IN ACHIEVING A COMMENDABLE LEVEL OF PROFICIENCY AND DEDICATION THROUGHOUT THE DURATION OF THE  
PROGRAM

## Certified Data Science

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE



**Wan**  
HeadMaster



**Ronaldo**  
President



# CERTIFICATE OF PARTICIPATION

BOOSTING PRODUCTIVITY THROUGH DIGITALISATION

This certificate is presented to

**MUHAMMAD MIZAN BIN NOOR  
KHAZAN**

IC NO: 921025045501

has completed the  
**MyRESKILL IoT Programme**  
**BATCH 2 (7 -18 FEBRUARY 2022)**

A handwritten signature in black ink, appearing to read 'T. Nordin J.'

**Ts. Ir. Dr. NORDIN BIN RAMLI**

Principal Consultant  
ADROIT SOLUTION SDN BHD

DATE: 11/10/2022

编号  
Serial Number  
21SWMAOEC0090002

## TRAINING CERTIFICATE

# 培训证书

本证书授予

This is to certify that Mr./Ms.

**Muhammad Mizan Bin Noor Khazan**

From 22<sup>nd</sup> Feb 2021 to 19<sup>th</sup> Mar 2021 has successfully completed the following training  
自 至 完成以下培训

TM CBS System Operation and Maintenance Training



华为全球培训中心  
Huawei Global Training Center



11<sup>th</sup> May 2021  
Date of Issue  
签发日期

编号  
Serial Number  
21SWMAOEC0130002

## TRAINING CERTIFICATE

# 培训证书

本证书授予

This is to certify that Mr./Ms.

**Muhammad Mizan Bin Noor Khazan**

From 5<sup>th</sup> May 2021 to 7<sup>th</sup> May 2021 has successfully completed the following training  
自 至 完成以下培训

TM Digital View System Operation and Maintenance Training



华为全球培训中心  
Huawei Global Training Center



11<sup>th</sup> May 2021  
Date of Issue  
签发日期

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Serial Number  
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## TRAINING CERTIFICATE

# 培训证书

本证书授予

This is to certify that Mr./Ms.

**Muhammad Mizan Bin Noor Khazan**

From 21<sup>st</sup> Apr 2021 to 4<sup>th</sup> May 2021 has successfully completed the following training  
自 至 完成以下培训

TM CRM System Operation and Maintenance Training



华为全球培训中心  
Huawei Global Training Center



11<sup>th</sup> May 2021  
Date of Issue  
签发日期

编号  
Serial Number  
21SWMAOEC0100002

## TRAINING CERTIFICATE

# 培训证书

本证书授予

This is to certify that Mr./Ms.

**Muhammad Mizan Bin Noor Khazan**

From 22<sup>nd</sup> Mar 2021 to 7<sup>th</sup> Apr 2021 has successfully completed the following training  
自 至 完成以下培训

TM Offering Configuration Training



华为全球培训中心  
Huawei Global Training Center



11<sup>th</sup> May 2021  
Date of Issue  
签发日期

编号  
Serial Number  
21SWMAOEC0120002

## TRAINING CERTIFICATE

# 培训证书

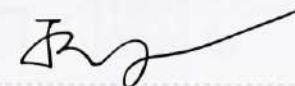
本证书授予

This is to certify that Mr./Ms.

**Muhammad Mizan Bin Noor Khazan**

From 12<sup>th</sup> Apr 2021 to 20<sup>th</sup> Apr 2021 has successfully completed the following training  
自 至 完成以下培训

TM Mediation System Operation and Maintenance Training



华为全球培训中心  
Huawei Global Training Center



11<sup>th</sup> May 2021  
Date of Issue  
签发日期