# PROFILE

Spg 1317-47, No 47,  Jalan Kg Tanjung Bunut, Kilanas, +673 8187906,
bibi.aitz@gmail.com,
Hj Md Azizul Bin Hj Yaakub (Yellow IC)
Born: 4 June 1989

## Work Experience In System Support & Technical Achievements

### YEAR 2024
### EES NEW MOBILE APPS AND WEBSITE FRONT END

**Responsibility:** To build a new Mobile Apps and Website for EES (Entry Exit System) for public who going to Miri, Limbang, Malaysia etc for Royal Customs and Excise Department, to build this Apps and Websites we were using Microservices as back end.

### YEAR 2024
### IOT PROJECT LEAD BACK END AND FRONT END

**Responsibility:** To used IOT Technology around the world for smart nation as his Majesty titah about "Digital Transformation" for the future, the aims of this project is to support digital economy in Brunei as well as to support government, all business partner and public society.

### YEAR 2024
### VISITOR MANAGEMENT SYSTEM SUPPORT BACK END AND FRONT END

**Responsibility:** To customized ZKTeco using Java script to meet the requirement by Mindef for their control post at Muara ABDB area, this technology also included kiosk, cctv and main gate to tighten the security and defense for any intruder or criminal act.

### YEAR 2023
### BDNSW (REDESIGN UI PERMIT MANAGEMENT SYSTEM)

**Responsibility:** To redesign the UI and store the data to Microsoft SQL and Oracle SQL developer using php OCI8, this to fixed the UI and updated design for customs to manage their system and also to tighten their security for vendor and public.

### YEAR 2023
### BDNSW (CUSTOMS PROJECT SUPPORT)

**Responsibility:** To learn all the system flow and to understands the Java programming from back end to front end, so that I can assist for other documentation. At the same time I also test the function if have any changes in production.

**YEAR 2022-2023**

## EES SUPPORT

**Responsibility:** To support Customs and public to used EES system website if have any issues, to help public each control post at the border, to make sure there is no long que and to make sure the system run smoothly.

**YEAR 2022-2023**

## IOT PROJECT LEAD AQUAFARM PROJECT AITI

**Responsibility:** It is IOT equipment that we install at Aquafarm to measure pH, Salinity, Ammonium, Nitrate, Temperature, Dissolve Oxygen and Oxidation Reduction Potential. My responsibility is to maintain connection, fixed hardware issues, calibration and make sure the reading is accurate.

**YEAR 2021**

## ASEAN SUMMIT EVENT SUPPORT STAFF (ICC)

**Responsibility:** To support during the critical event and to make sure the system run smooth without any interruption during the event, to fixed the system, support PMO staff and other media staff to use the system.

**YEAR 2021**

## E.COMMERCE PROJECT

**Responsibility:** Is to develop e.Commerce website using PHP Programming Language from back end to front end, the e.Commerce is called Padian and it is same as Wallmart e.commerce and it is focuses more on the bigger vendors like Supermarket, Hua Ho, SKH and other.

**YEAR 2021**

## CODING.BN FINAL PROJECT ECOMMERCE BRANDING

**Responsibility:** Is to develop eCommerce website with front end and back end that focuses on vendor, each vendor have different branding, each branding in thumbnail views so when the visitor click one of the branding it will navigate to eCommerce vendor store where you can buy things, for example as cube shop but digitalize.

**YEAR 2019**

## PERSONAL WEBSITE FOR KOREAN AND JAPANESE MOVIE WITH OTHER ADVERTISEMENT

**Responsibility:** Is to develop entertainment website to watch movies such as Japanese movies, Korean drama, Korean movies, business for building a sign board, download software. This is just a simple website where I focus on the function.

**YEAR 2016**

## TECHNICAL SUPPORT

**Responsibility:** Troubleshooting, format pc, pc setup, dealing with virus, Microsoft office, Pc hardware and software issues, Lan cable issues, wiring management, fixed pc, fixed email, fixed OS and other issues.

## Coding Skills

| Programming Language | Database | Course From Udemy | Achievement Project |
|---|---|---|---|
| AWS | Cloud | Still Learning Process | Not Yet |
| C# | MS SQL/Oracle | Full Stack Developer with C# OOP MS SQL & ASP.net MVC | Course Is Completed With Udemy Certificate |
| Java | MS SQL | Full Stack Development with Java, MS SQL, Spring, Hibernate | Course Is Completed With Udemy Certificate |
| ASP.net | MS SQL/Oracle | ASP.net ASP.NET CORE MVC \| Build a Complete eCommerce App | Course Is Completed With Udemy Certificate |
| React | Mango DB | Certificate of Completion React, NodesJS, Express & ManggoDB | Course Is Completed With Udemy Certificate |
| SQL | Oracle SQL Developer | The Complete Oracle SQL BootCamp 2023 | Course Is Completed With Udemy Certificate |
| Laravel | SQL Xamp | Certificate of Completion Beginning Laravel 2023 | Course Is Completed With Udemy Certificate |
| Reactnative expo | Firebase | Certificate of Completion Reactnative The Practical Guide [2023] | Course Is Completed With Udemy Certificate |
| PHP | SQL | Certificate of Completion PHP For Beginners | Course Is Completed With Udemy Certificate |

**I am strong and professional in PHP programming language but I can used other programming language as well base on my experience and technical achievement.**

## Other Course Related

**YEAR 2021**

### CODING.BN PROGRAM FIRST INTAKE INITIATIVE BY AITI

**Responsibility:** It is initiative by AITI program to upgrading skills in programming language to increase digital economic for Brunei youth, also to self-discipline coding daily routine, learning more about Java script in many categories such as responsive website, 2D simple games development, API coding and other java script function. (Programming Skills such as PHP, C, JAVA, Reactnative, SQL, Oracle, firebase and other)
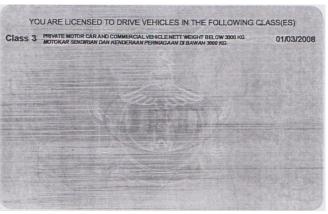
**HIGHEST QUALIFICATION**

### EDUCATION

- HND IN COMPUTING AND SYSTEM DEVELOPMENT graduate at Cosmopolitan College in 2019
- ND IN INFORMATION TECHNOLOGIES graduate at Cosmopolitan College in 2016
- PND IN COMPUTER STUDIES graduate at Cosmopolitan College 2012
- Autocad 2D and 3D (Year 2015)
- Megamas Traning Iosh for safety management (Year 2015)

## KAD PENGENALAN

نڬارا بروني دارالسلام

**NEGARA BRUNEI DARUSSALAM**

NAMA
**HAJI MOHAMMAD AZIZUL BIN HAJI YA'AKUB**

01-035539

TARIKH LAHIR
04-06-1989

JANTINA
LELAKI

NEGERI TEMPAT LAHIR
**BRUNEI DARUSSALAM**

K0000615168

WARGANEGARA

---

BANGSA
**MELAYU**

DOKUMEN
**SB  48427**
**SK  -**

ALAMAT
**NO 47 SPG 1317-47**
**KG TANJONG BUNUT**
**KILANAS BRUNEI**
**DARUSSALAM**

JENIS DARAH

PESURUHJAYA
PENDAFTARAN KEBANGSAAN

TARIKH DIKELUARKAN
30-08-2016
TARIKH MANSUH
30-08-2026

```
I<BRN01035539<2<<<<<<<<<<<<<<<
8906049M2608307BRN<<<<<<<<<<2
AZIZUL<BIN<HAJIYAAKUB<<HAJI<MO
```

نڬارا بروني دارالسلام
**NEGARA BRUNEI DARUSSALAM**
Lesen Memandu/Driving Licence

**Lesen No./Licence No.**
K01-035539C01/2008

**MOHAMMAD AZIZUL BIN YA'AKUB**
BLOK 657-B1 JALAN PANDAN 8
KUALA BELAIT KA1930
BRUNEI DARUSSALAM

TL / DOB: 04/06/89

| Tarikh Dikeluarkan | Tarikh Mula | Tarikh Mansuh |
| --- | --- | --- |
| *Issue Date* | *Start Date* | *Expiry Date* |
| 03/09/15 | 03/09/15 | 02/09/18 |

A-03 6200

---

YOU ARE LICENSED TO DRIVE VEHICLES IN THE FOLLOWING CLASS(ES)

**Class 3**  PRIVATE MOTOR CAR AND COMMERCIAL VEHICLE NETT WEIGHT BELOW 3000 KG   01/03/2008
MOTOKAR SENDIRIAN DAN KENDERAAN PERNIAGAAN DI BAWAH 3000 KG

# COSMOPOLITAN COLLEGE OF COMMERCE AND TECHNOLOGY

## Unofficial Transcript

| | | | | | |
|---|---|---|---|---|---|
| **Student Name** | : | HAJI MOHAMMAD AZIZUL BIN HAJI YA'AKUB | | | |
| **Programme** | : | BTEC PEARSON L5 HIGHER NATIONAL DIPLOMA IN COMPUTING AND SYSTEMS DEVELOPMENT | | | |
| **BTEC ID** | : | JD68397 | | | |
| **Gender** | : | MALE | **Mode of Study** | : | PART-TIME |
| **Date of Birth** | : | 4 JUNE 1989 | **Session Admitted** | : | 24 OCTOBER 2016 |
| **IC Number** | : | 01-035539 | **Completion Date** | : | 23 OCTOBER 2019 |
| **Nationality** | : | BRUNEIAN | **Status** | : | COMPLETED |

| Unit Code | Unit Title | Grade |
|---|---|---|
| *Semester 1* | | |
| K/601/1281 | Systems Analysis and Design | P |
| M/601/1444 | Information Systems in Organisations | P |
| J/601/1286 | Website Design | P |
| *Semester 2* | | |
| L/601/0446 | Computer Systems | P |
| R/601/0447 | Database Design Concepts | P |
| Y/601/1244 | Business Skills for E-Commerce | P |
| L/601/0995 | Project Design Implementation and Evaluation | P |
| *Semester 3* | | |
| F/601/1528 | Programming in Java | M |
| Y/601/6721 | Digital Image Creation and Development | M |
| K/601/0468 | Network Operating Systems | M |

**NOTE: THE ABOVE RESULT IS SUBJECT TO BTEC'S APPROVAL AND ENDORSEMENT**

Grade Detail:

| | |
|---|---|
| P | Pass |
| M | Merit |
| D | Distinction |

**DIRECTOR OF STUDIES**

بسم الله الرحمن الرحيم

مجليس قديديقن تيکنيکل دان ۏوکاسيونل بروني دارالسلام

**BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION COUNCIL**

ديڤلوما

**DIPLOMA**

تيکنولوڬي معلومت

**INFORMATION TECHNOLOGY**

دأنوڬرهکن کڤد

is awarded to

**MOHAMMAD AZIZUL BIN YA'AKUB**

سته منمڤوهي سڬالا شرط يڠ دتتڤکن اوليه مجليس

having fulfilled all the conditions prescribed by the Council

۳۰ جمادى الاخير ١٤٣٦
31st March 2015

قڤراسي
Chairman

ستاريا
Secretary

مجلس فُندديديقثن تيكنيك دان ؤوكاسيونل بروني دارالسلام

## BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION

## ACHIEVEMENT TRANSCRIPT

| Student Name | MOHAMMAD AZIZUL BIN YA'AKUB | | | Identity Card No. |
|---|---|---|---|---|
| Registered Training Organisation | COSMOPOLITAN COLLEGE OF COMMERCE AND TECHNOLOGY | | | 01-035539 (Y) |
| Award Level | DIPLOMA | | | Registration No. |
| Programme Title | INFORMATION TECHNOLOGY | | | CCCTINT12130008 |
| External Moderator | MR DAVID JOHN LEIGH, UNITED KINGDOM | | | Mode of Study |
| Date of Commencement | APRIL 2013 | Date of Completion | MARCH 2015 | FULL TIME |

| Unit Title | Credit Value | Grade |
|---|---|---|
| LIFE SKILLS: | 10 | |
| Self-management | - | SATISFACTORY |
| Planning and Organising | - | SATISFACTORY |
| Communicating | - | SATISFACTORY |
| Working with Others | - | SATISFACTORY |
| Problem Solving | - | SATISFACTORY |
| Initiative and Enterprise | - | SATISFACTORY |
| Applying Numeracy, Design and Technology Skills | - | SATISFACTORY |
| Learning | - | SATISFACTORY |
| *** | *** | *** |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

This student has qualified for the above award, which includes satisfactory completion of three (3) months of Supervised Work Attachment.

**Award Date : 31 MARCH 2015**

*BDTVEC Executive Secretary*
*Ministry of Education*
*Brunei Darussalam*

# مجلس فنديديقئن تيكنيك دان ؤوكاسيونل بروني دارالسلام

## BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION

## ACHIEVEMENT TRANSCRIPT

| | | | | |
|---|---|---|---|---|
| Student Name | **MOHAMMAD AZIZUL BIN YA'AKUB** | | | Identity Card No. |
| Registered Training Organisation | COSMOPOLITAN COLLEGE OF COMMERCE AND TECHNOLOGY | | | 01-035539 (Y) |
| Award Level | DIPLOMA | | | Registration No. |
| Programme Title | INFORMATION TECHNOLOGY | | | CCCTINT12130008 |
| External Moderator | MR DAVID JOHN LEIGH, UNITED KINGDOM | | | Mode of Study |
| Date of Commencement | APRIL 2013 | Date of Completion | MARCH 2015 | FULL TIME |

| Unit Title | Credit Value | Year | Final Mark (%) | Final Grade | Grade Point |
|---|---|---|---|---|---|
| LANGUAGE AND COMMUNICATION FOR DIPLOMA | 10 | I | 62 | C | 2.0 |
| MATHEMATICS FOR DIPLOMA (INFORMATION TECHNOLOGY) | 10 | I | 62 | C | 2.0 |
| COMPUTER PROGRAMMING | 15 | I | 77 | B | 3.0 |
| BUSINESS INFORMATION SYSTEMS | 10 | I | 59 | D | 1.0 |
| COMPUTER SYSTEMS FOR INFORMATION TECHNOLOGY | 10 | I | 57 | D | 1.0 |
| OFFICE APPLICATION SOFTWARE | 5 | I | 80 | A | 3.5 |
| DATABASE SYSTEMS | 10 | I | 69 | C | 2.0 |
| MULTIMEDIA AND WEB DESIGN | 10 | I | 58 | D | 1.0 |
| MELAYU ISLAM BERAJA FOR DIPLOMA | 10 | II | 67 | C | 2.0 |
| DATA COMMUNICATIONS AND NETWORKING | 10 | II | 55 | D | 1.0 |
| SOFTWARE ENGINEERING | 10 | II | 57 | D | 1.0 |
| INTERNET PROGRAMMING | 10 | II | 68 | C | 2.0 |
| PC MAINTENANCE AND TROUBLESHOOTING | 5 | II | 65 | C | 2.0 |
| PROJECT MANAGEMENT | 5 | II | 59 | D | 1.0 |
| PROJECT | 15 | II | 65 | C | 2.0 |
| ENTERPRISE PLANNING | 5 | II | 67 | C | 2.0 |
| *** | *** | *** | *** | *** | *** |
| | | | | | |
| | | | | | |
| | | | | | |
| **CUMULATIVE GRADE POINT AVERAGE (CGPA)** | | | | | 1.8 |

كجوروترأن داميت وورليقرسن س سـندييوين برحد

**Damit WorleyParsons Engineering Sdn Bhd**

31 March 2015

**TO WHOM IT MAY CONCERN**

Dear Sir/Madam,

### MOHAMMAD HAJI AZIZUL BIN HAJI YA'AKUB

*TESTIMONIAL*

This is to certify that the *above-named* has successfully undergone an *Industrial Attachment* programme with **Damit WorleyParsons Engineering Sdn. Bhd.,** as an *Internship Student* from 6 January 2015 to 31 March 2015. He was assigned to the *ICT Department.*

On behalf of the *Company,* we would like to take this opportunity to thank him for his contributions and wish him success with his future endeavours.

*Yours faithfully*
**DAMIT WORLEYPARSONS ENGINEERING SDN. BHD.**

*HAJI HAMDAN BIN HAJI ABD. HAMID*
**HUMAN RESOURCES MANAGER**

**Damit WorleyParsons**
resources & energy

**OneWay**
to zero harm

# Certificate of Completion

presented to

## Haji Md Azizul Bin Haji Yaakub

has successfully completed

### Internship from 6th January 2014 to 31st March 2015

HJ MOHD NASAR HJ MOMIN
MANAGING DIRECTOR, BRUNEI

**EcoNomics**

Awarded: 31st December 2014

بسم الله الرحمن الرحيم

عليس ڤنديديقن تيکنيک دان ۏوکاسيونل بروني دارالسلام

**BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION COUNCIL**

ڤرا-ڤريڠکت ديڤلوما كݢاصاڽ

# PRE-NATIONAL DIPLOMA

## COMPUTER STUDIES

دانوݢرهکن كڤد

is awarded to

## MOHAMMAD AZIZUL BIN YA'AKUB

سله مميوهي سݢالا شرط يڠ دتتڤکن اوليه عليس

having fulfilled all the conditions prescribed by the Council

۱۱ رمضان ۱٤۳۳
31st July 2012

Chairman

Secretary

# BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION COUNCIL

## ACHIEVEMENT TRANSCRIPT

| | | |
|---|---|---|
| Student Name | MOHAMMAD AZIZUL BIN YA'AKUB | Identity Card No. |
| Centre Name | COSMOPOLITAN COLLEGE OF COMMERCE AND TECHNOLOGY | 01-035539 (Y) |
| Programme Title | PRE NATIONAL DIPLOMA IN COMPUTER STUDIES | Registration No. |
| External Moderator | MR DAVID JOHN LEIGH, UNITED KINGDOM | CS0211117 |
| Date of Commencement | SEP 2011 — Date of Completion — JUL 2012 — Mode of Study | FULLTIME |

| Unit Title | Value | Grade |
|---|---|---|
| COMMON SKILLS: | 1.0 | |
| Developing Personal Performance | - | MERIT |
| Working With Others | - | MERIT |
| Communicating | - | MERIT |
| Managing Tasks And Performance | - | MERIT |
| Applying Numeracy, Design and Information Technology Skills | - | MERIT |
| *** | *** | *** |

This student has qualified for the above award.

Award Date: 31 JULY 2012

مجليس ڤنديديقن تيكنيك دان ۏوكاسيونل بروني دارالسلام

BRUNEI DARUSSALAM TECHNICAL AND VOCATIONAL EDUCATION COUNCIL

## ACHIEVEMENT TRANSCRIPT

| Student Name | MOHAMMAD AZIZUL BIN YA'AKUB | | Identity Card No. |
|---|---|---|---|
| Centre Name | COSMOPOLITAN COLLEGE OF COMMERCE AND TECHNOLOGY | | 01-035539 (Y) |
| Programme Title | PRE NATIONAL DIPLOMA IN COMPUTER STUDIES | | Registration No. |
| External Moderator | MR DAVID JOHN LEIGH, UNITED KINGDOM | | CS0211117 |
| Date of Commencement | SEP 2011 | Date of Completion | JUL 2012 | Mode of Study | FULLTIME |

| Unit Title | Value | Level | Final Mark (%) | Grade |
|---|---|---|---|---|
| INTRODUCTION TO COMPUTER STUDIES | 1.0 | P | 67 | MERIT |
| INTRODUCTION TO PROGRAMMING | 1.5 | P | 72 | MERIT |
| SOFTWARE APPLICATIONS | 1.5 | P | 69 | MERIT |
| LANGUAGE AND COMMUNICATIONS FOR PND | 1.0 | P | 54 | PASS |
| MATHEMATICS FOR PND | 1.0 | P | 50 | PASS |
| *** | *** | *** | *** | *** |

The Board of Examinations Brunei Darussalam

in collaboration with

University of Cambridge Local Examinations Syndicate

# General Certificate of Education Ordinary Level

This is to certify that the candidate named below was awarded the following grade(s) in the subject(s) shown:

November 2009

**MD AZIZUL BIN YAAKUB**

of

SEKOLAH MENENGAH PJN PG HJ ABU BAKAR (A)

| Subject | Numerical Grade | GCE Ordinary Level Grade |
|---|---|---|
| Bahasa Melayu | SIX | C(c) |
| Islamic Religious Knowledge | SEVEN | D(d) |
| Art | EIGHT | E(e) |
| English Language | EIGHT | E(e) |
| Geography | EIGHT | E(e) |

**SUBJECTS RECORDED   FIVE**

**SUBJECTS RECORDED SIX OR BETTER   ONE**

The Candidate has passed the Oral Test in English Language
The Candidate has passed the Oral Test in Bahasa Melayu

Secretary
Board of Examinations, Brunei Darussalam

Vice-Chancellor
University of Cambridge

Identity Card Number : 01-035539
Candidate Number: BN304 / 0126
Certificate Number: 0026256318

UNIVERSITY *of* CAMBRIDGE
International Examinations