



CURRICULUM VITAE

A. BUTIR-BUTIR PERIBADI <i>(Personal Details)</i>			
Nama Penuh <i>(Full Name)</i>	DR. NOR ZIRATUL AQMA BINTI NORZAMAN		
No. MyKad / No. Pasport <i>(MykadNo./PassportNo.)</i>	Warganegara <i>(Citizenship)</i>	Bangsa <i>(Race)</i>	Jantina <i>(Gender)</i>
861127-33-5014	MALAYSIA	MELAYU	PEREMPUAN
Jawatan <i>(Designation)</i> Pensyarah Kanan/ Penyelaras Jaminan Kualiti dan e-Pembelajaran	Tarikh Lahir <i>(Date of Birth)</i> 27 NOV 1986	No. Staf/Gred <i>(Staff No./Gred)</i> A/0394	Tarikh Mula Berkhidmat <i>(Date of First Appointment)</i> 09 OGOS 2009
Bidang Pengkhususan <i>(Field of Specialization)</i> INDUSTRIAL DESIGN, PACKAGING DESIGN, DESIGN & SPIRITUALITY			
Keahlian Profesional Semasa <i>(Current Professional Membership)</i> AHLI PEREKA MALAYSIA AHLI MAJLIS REKABENTUK MALAYSIA (MRM)			
Alamat Semasa <i>(Current Address)</i>		Jabatan/Fakulti <i>(Department/Faculty)</i>	
34265, LORONG CIKGU LI 2 KAMPUNG BUKIT BERANGAN 21060 KUALA TERENGGANU TERENGGANU		PUSAT PENGAJIAN REKA BENTUK FAKULTI REKA BENTUK INOVATIF & TEKNOLOGI UNIVERSITI SULTAN ZAINAL ABIDIN 21300 KUALA NERUS KUALA TERENGGANU	
B. KELAYAKAN AKADEMIK <i>(Academic Qualification)</i>			
Nama Sijil / Kelayakan <i>(Certificate/Qualification)</i>	Nama Universiti/Institusi <i>(Name of University/Institution)</i>	Tarikh/Tahun <i>(Date/Year)</i>	Bidang Pengkhususan <i>(Area of Specialization)</i>
DOCTOR PHILOSOPHY	UNIVERSITI PUTRA MALAYSIA	AUG 2016- AUG 2022	INTEGRATED DESIGN STUDIES (ASMA'UL HUSNA & DESIGN)
MASTER OF ART AND DESIGN (VISUAL COMMUNICATION AND NEW MEDIA)	UNIVERSITI TEKNOLOGI MARA (UITM) SHAH ALAM, SELANGOR, MALAYSIA	NOV 2010- NOV 2012	PACKAGING DESIGN & BRANDING
BACHELOR OF SCIENCE (INDUSTRIAL DESIGN)	UNIVERSITI TEKNOLOGI MALAYSIA (UTM)	AUG 2005- AUG 2009	INDUSTRIAL DESIGN - PRODUCT DESIGN AND DESIGN FOR DISABLED PEOPLE

C. PENGALAMAN KERJA (Previous Employment)				
Majikan (Employer)	Jawatan (Designation)	Jabatan (Department)	Tarikh Lantikan (Start Date)	Tarikh Tamat (Date Ended)
Universiti Sultan Zainal Abidin	Lecturer	Pusat Pengajian Reka Bentuk	18 Nov 2012	Sehingga kini
Universiti Darul Iman	Tutor	Jabatan Reka Bentuk Perindustrian	09 Ogos 2009	17 Nov 2012
D. KONFERENSI DAN LATIHAN YANG DIHADIRI (2015 KE ATAS) (Conference and Training Attended – 2015 and above)				
Nama Konferensi/Latihan (Name of Conference/Training)	Penganjur (Organiser)	Tarikh (Date)	Tempat (Venue)	
Bengkel Pembangunan Dokumen MQA02 bagi Program Doktor Falsafah	CODES, FRIT	14/03/2022	Bilik Meeting FRIT, UniSZA	
Majlis Perasmian Penutup UniCeL	UniCeL, UniSZA	10/03/2022	Dewan Perdana, UniSZA	
Bengkel Inovasi: Hands- on Workshop on Securing SoTL Grant	UniCeL, UniSZA	08/03/2022	Microsoft Team	
Ceramah Inovasi: Different Aspects of Innovation in Teaching and Learning at Universiti	UniCeL, UniSZA	08/02/2022	Microsoft Team	
EXCEED 2022 DESIGN TALK 2- Ergo-Aesthetic Approach in Furniture Design	CODES, FRIT	18/02/2022	Webex Online	
EXCEED 2022 DESIGN TALK 1- Product Design Development	CODES, FRIT	17/02/2022	Webex Online	
Bengkel Penggunaan Sistem Pentaksiran Bersepadu (SPB)	Comei, UniSZA	08/02/2022	Dewan Latihan CenTM UniSZA	
Taklimat Auditor bagi Penarafan MyQUEST Tahun 2022	Comei, UniSZA	16/01/2022	Dewan Latihan CenTM UniSZA	
Sesi Perkongsian dan Tips Permohonan FRGS 2022 oleh Ketua Kluster KPT - Teknologi	CREIM& CenTM UniSZA	12/01/2022	Google Meet Online	
Bengkel Strategi Berkesan untuk Geran Penyelidikan FRGS Siri 2, FRIT	FRIT, UniSZA	11/01/2022	Webex Online	
Bengkel Pelaporan Audit PdP Secara Virtual Audit (PdPVA) bagi Semester ii Sesi 2020/2021	SpaQM, UniSZA	06/01/2022	Webex Online	
E. PENGALAMAN PENGAJARAN (Teaching Experience)				
Undergraduate Teaching	Courses			
Sarjana Muda	Sem I 2022/2023 DPI10103 Creative & Innovative Thinking Sem I 2022/2023 ADI47306 Final Project II Sem Pendek 2022/2023 Creative Thinking Sem II 2021/2022 ADI 11103 Creative Thinking Sem II 2021/2022 ADI23102 Photography Sem II 2021/2022 MTP47703 Packaging Design Sem II 2020/2021 MTP47703 Packaging Design Sem I 2020/2021 MTP47703 Packaging Design			

	ADI11303 History of Design DIS4075 Exhibition Design		
Diploma	Sem I 2022/2023 ADD23303 Digital Media Sem I 2021/2022 ADD24105 Industrial Design Project ii Sem I 2021/2022 ADD23303 Digital Media Sem I 2020/2021 ADD11303 Design Drafting Sem I 2020/2021 Industrial Design Project ii DIS 1023 History of Design DIS 2065 Industrial Design Project ii		
F. TUGAS PENTADBIRAN DAN LAIN-LAIN TANGGUNGJAWAB <i>(Administrative Duties and Other Responsibilities)</i>			
University Level			
2021-2023	Auditor Audit Pembelajaran Dan Pengajaran (PdP) UniSZA		
Faculty Level			
01 Mar 2021 - 28 Feb 2023	Penyelaras Jaminan Kualiti Dan E-pembelajaran		
15 Jun 2021 sehingga 14 Jun 2022	AJK Kualiti FRIT		
2021-2022	Ahli Jawatankuasa Makmal Penyelidikan Berakreditasi Ms ISO/LEC 12025		
3 Mac 2022 sehingga habis proses audit	Penyedia Dokumen MQA02 bagi program Doktor Falsafah -NEC210 (Arts)		
16 Feb. 2021 sehingga 15 Feb. 2022	AJK Pengurusan Siswazah FRIT		
02 Sep 2020 - 02 Sep 2021	Penyelaras Peperiksaan Pusat Pengajian Reka Bentuk		
sesi 2020/2021 sehingga pelajar bergraduasi	Penasihat Akademik Pelajar SM Reka Bentuk Produk dengan kepujianambilan Oktober		
1 Nov. 2020 sehingga 31 Okt. 2021	AJK Media dan Laman Web FRIT		
13 Sep. 2020 sehingga 3 Okt. 2020	Penyelia Akademik Latihan Industri		
15 Jun 2020 sehingga 14 Jun 2021	AJK Kualiti FRIT		
1 Mac 2020 sehingga 31 Dis. 2021	AJK Temuduga dan Ujian Lukisan Pusat Pengajian Reka Bentuk, FRIT bermula		
1 Mac 2020 sehingga 28 Feb 2021	AJK Semakan Kurikulum Program Pusat Pengajian Reka Bentuk, FRIT		
03 Aug 2014 - 02 Aug 2016	Penyelaras Jaminan Kualiti Dan E-pembelajaran		
G. PENYELIAAN PELAJAR <i>(Student Supervision)</i>			
Postgraduate (Master)			
Matric No.	Name of Candidate	Title of Theses	Status
	Du Liwei		Ongoing
SL4027	Muhaimin Bin Amat Sairin		Ongoing
SL3684	Nor Amalina Binti Mohamed Zaki		Ongoing
Postgraduate (PhD)			
Matric No.	Name of Candidate	Title of Theses	Status
-	-	-	-
H. ANUGERAH DAN HADIAH <i>(Honours and Awards)</i>			

Nama Anugerah (Name of Awards)	Tajuk (Title)	Jenis Anugerah (Award Type)	Tahun (Year)
Sijil Perkhidmatan Cemerlang (UniSZA Excellent Service Certificate)			2022
Industrial Design Students Project Assessment and Exhibition Module Using VR Technology in MPI 2021- Ahli		Gold Medal	2021
LENTO: Revitalizing Rattan as Appealing Sustainable Material through Design in MPI 2020- Ahli		Silver Medal	2020
TEGUK: Emergency Portable Water Filter in Research & Innovation Award (RIA) 2018 UniSZA- Ketua		Bronze Medal	2017
TEGUK: Emergency Portable Water Filter in PECIPTA- Ketua		Bronze Medal	2017
TEGUK: Portable Water Filter in Minggu Penyelidikan dan Pertandingan Inovasi (MPI) UniSZA- Ketua		Bronze Medal	2017
Protorch in Seoul International Invention Fair (SIIF 2016) Korea- Ahli		Gold Medal	2016
Preserving <i>Songket</i> through Sustainable Packaging Design in British Invention Show (BIS) 2015 - Ketua		Silver Medal	2015
Preserving <i>Songket</i> through Sustainable Packaging Design from Malaysian Association of Research Scientist (MARS) in Malaysian Technology Expo (MTE) 2015- Ketua		Gold Medal	2015
Preserving <i>Songket</i> through Sustainable Packaging Design from Japan Intellectual Property Association (JIPA) - Ketua		Best Design Award	2015
Preserving <i>Songket</i> through Sustainable Packaging Design from Intellectual Property Corporation Malaysia (MyIPO) in National Intellectual Property Award 2015) - Ketua		Consolation Prize	2015
Mousonic from Malaysian Association of Research Scientist (MARS) in Malaysian Technology Expo (MTE) 2015) - Ketua		Silver Medal	2015
Doodle Stool from Intellectual Property Corporation Malaysia (MyIPO) in National Intellectual Property Award 2015- Ahli		2 nd runner up	2015
Protorch in 26 th International Invention & Innovation Exhibition (ITEX) Malaysia 2015- Ahli		Silver Medal	2015
Aqua Plant Bucket in 26 th International Invention & Innovation Exhibition (ITEX) Malaysia 2015- Ahli		Silver Medal	2015
Aqua Plant Bucket in Minggu Penyelidikan dan Pertandingan Inovasi (MPI) UniSZA- Ahli		Gold Medal	2015
Protorch in Minggu Penyelidikan dan Pertandingan Inovasi (MPI) UniSZA- Ahli		Silver Medal	2015
Kona Table™ from Malaysian Association of Research Scientist (MARS) in Malaysian Technology Expo (MTE) 2015- Ahli		Gold Medal	2015
Chozone from Malaysian Association of Research Scientist (MARS) in Malaysian Technology Expo (MTE) 2015- Ahli		Bronze Medal	2015
E.V.A.FLO: Shoe Dryer + Deodorizer from Brussels Innova 2014 in the Belgian and International Trade Fair for Technological Innovation- Ketua		Silver Medal	2014
Hydryver from Brussels Innova 2014 in the Belgian and International Trade Fair for Technological Innovation - Ahli		Gold Medal	2014
Nobuzz Lamp from Brussels Innova 2014 in the Belgian and International Trade Fair for Technological Innovation - Ahli		Silver Medal	2014
Mousonic in Minggu Penyelidikan dan Pertandingan Inovasi (MPI) UniSZA- Ketua		Gold Medal	2014
Sijil Perkhidmatan Cemerlang (UniSZA Excellent Service Certificate)			2014
Sijil Perkhidmatan Cemerlang (UniSZA Excellent Service Certificate)			2012

I. SENARAI PENERBITAN (2015 KE ATAS) (Masukan nama pengarang, tajuk, nama jurnal, jilid, muka surat dan tahun diterbitkan) (*List of Publications – author (s), title, journal, volume, page and year published – 2015 and above*)

<i>Journal</i>	<ol style="list-style-type: none"> Adaptation of Asma’ul Husna in Existing Design Practice (2021), <i>Pertanika Journal of Social Sciences and Humanities</i>, 29 (4) pp. 2785-2798, ISSN: 01287702 [<i>Indexed by: Scopus - Main Author</i>] Preserving <i>Songket</i> through Sustainable Packaging Design (2018), <i>International Journal of Engineering and Technology (uae)</i>, pp. 115-118, ISSN: 2227524X [<i>Indexed by: Scopus - Main Author</i>] Constructing A Conceptual Framework on Integrating the Asma Ul Husna Value into the Conventional Design Process. <i>Maltesas: Lecture Notes in Islamic Sciences and Technology</i>, 10-14. ISBN: 978-967-2348-06-1. Retrieved from https://maltesas.my/msys/explore/pubs/1562832796/1562832796_Article_1564560810.pdf - <i>Main Author</i> Integrating Asma Ul Husna Values for Design Excellence (2017), <i>Pertanika Journal of Social Sciences and Humanities</i>, pp. 33-40, ISSN: 01287702 [<i>Indexed by: Scopus - Main Author</i>] Re-creation of Malaysian Traditional Game Namely ‘baling Selipar’: A Critical Review (2014), <i>International Journal of Science, Environment And Technology</i>, pp. 2083-2086, ISSN: 2278-3687 [<i>Indexed by: Other Index - Co-author</i>] Building The Sets of Standards for Malaysia Taxi Interior: A Critical Review (2014), <i>International Journal of Science, Environment And Technology</i>, pp. 2278-3687, ISSN: 2278-3687 [<i>Indexed by: Other Index - Co-author</i>]
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<i>Conference Proceedings</i>	<ol style="list-style-type: none"> Redesign Boh Tea Packaging Design (2013), <i>Persidangan Keusahawanan Teknologi Kreatif 2013, Anugerah Raja Zarith Sofiah 2013, Johor Bharu - Main Author</i>
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<i>Intellectual Property</i>	No.	Nama Produk/ Projek	Tahun	Jenis IP	Peranan
	1	TEGUK-Portable Water Filter	2017	Copyright	Ketua
	2	PRESERVING SONGKET THROUGH SUSTAINABLE PACKAGING DESIGN	2015	Industrial Design	Ketua
	3	KONA TABLE	2015	Trade Mark	Ahli
	4	CHOEZONE+	2015	Trade Mark	Ahli
	5	Table	2015	Industrial Design	Ahli
6	Protoch	2015	Trade Mark	Ahli	

J. PROJEK PENYELIDIKAN (Research Project)

Tajuk Projek (Project Title)	Peranan (Role)	Tahun (Year)	Tajaan (Fund)	Status (Status)
Integrating Asma’ul Husna Into The Design Thinking Process	Ketua	2022	Geran Dalam Universiti	Masih berjalan
Preserving Terengganu Traditional Brassware Artefacts Through Sustainable Design - A Case of Bekas Bara Besar	Ahli	2022	Geran Dalam Universiti	Masih berjalan
Design Problem or Problem Statement: Determining Key Keywords to Develop a Taxonomy to Support Design Direction	Ahli	2022	Geran Dalam Universiti	Masih berjalan
Educational Kit Of Simple Machine For Understanding Basic Mechanics Concept	Ahli	2022	Geran Dalam Universiti	Masih berjalan
Constructing A Framework of Immersive Online Virtual Reality Technology in Teaching and Learning for Industrial	Ahli	2021	Skim Geran Penyelidikan Fundamental -	Masih berjalan

Design Studio Course in Malaysia			FRGS	
Constructing Sustainable Design Strategy Framework for The Revitalisation of Malay Traditional Woodcarving Craft Through Meaningful Values Evaluation Approach	Ahli	2021	Skim Geran Penyelidikan Fundamental - FRGS	Masih berjalan
Preserving <i>Songket</i> Through Sustainable Packaging Design	Ketua	2013	Geran Dalaman Universiti	Tamat
Aquaplant Crate: Redefining Conventional Indoor Planting	Ahli	2015	Geran Agensi Luar	Tamat
K. SUMBANGAN KEPAKARAN (<i>Contribution of Expertise</i>)				
LANTIKAN BERTEMPOH				
Tajuk Bidang Kepekaran (<i>Title of Expertise</i>)	Peranan (<i>Role</i>)	Tahun (<i>Year</i>)	Institusi (<i>Institution</i>)	
<i>Industrial Design</i>	Juri	2022	Pertandingan Kenderaan Berhias Sempena Sambutan Ke-60 Hari Keputeraan KDYMM Sultan Terengganu	
<i>Packaging Design- Songket</i>	Pereka Bentuk	2022	Pameran Produk Inovasi UniSZA di Pameran Ytnz- Unisza Sempena Simposium Antarabangsa Tekstil Asean Ke-8	
<i>Industrial Design</i>	Juri	2022	Virtual Innovation Competition. UiTM Cawangan Kelantan	
<i>Industrial Design</i>	Juri	2022	Juri Projek Penyelidikan dan Inovasi Pelajar Msrn Kuala Terengganu (Pesta Type III 2022)	
<i>Industrial Design</i>	Juri	2021	Virtual Innovation Competition. UiTM Cawangan Kelantan	
<i>Industrial Design</i>	Juri	Mac 2020	MPI, UniSZA	
<i>Industrial Design</i> Pemeriksa Kedua bagi kursus Diploma & SM Reka Bentuk Perindustrian	Penilai	Feb. 2021	Pusat Pengajian Reka Bentuk, FRIT, UniSZA	
Pembentangan Cadangan Penyelidikan Pelajar Siswazah	Panel Penilai	22 Dis. 2020	FRIT, UniSZA	
<i>Packaging Design- Kit Pengajaran (Modul dan Kit Arduino)</i>	Pakar Rujuk dan Pereka	2020	Produk Pengkomersialan Mikro UniSZA	
<i>Packaging Design- Madu</i>	Pakar Rujuk dan Pereka	2020	Koperasi Permodalan Sahabat	
<i>Packaging Design- Chocolate</i>	Pakar Rujuk dan Pereka	2020	SF Milk Chocolate & UniSZA	
<i>Packaging Design- Perfume</i>	Pakar Rujuk dan Pereka	2020	Hometown Perfume	
Perekabentuk Grafik Pembungkusan Produk UniSZA	Pereka	Jul 2020- Jun	UniSZA	

		2021		
<i>Industrial Design</i>	Juri	2016	MPI, UniSZA	
<i>Industrial Design</i>	Juri	2016	INOVASI@UMT	
<i>Packaging Design</i> Produk Makanan SME (Keropok Lekor Losong)	Pereka	2015	KML Food Enterprise	
L. KHIDMAT KOMUNITI (<i>Community Service</i>)				
Tajuk Projek Komuniti (<i>Community Project Title</i>)	Peranan (<i>Role</i>)	Tahun (<i>Year</i>)	Penaja (<i>Sponsor</i>)	Status (<i>Status</i>)
International Design Mobility Supervision: Culture-interchange design project	Fasilitator	2022	UniSZA, PEREKA & Institut Teknologi Bandung	Selesai
Creative Kids Art Class: Program Pembelajaran Sepanjang Hayat Tidak Formal	Fasilitator	2022	FRIT, UniSZA	Selesai
Projek Bengkel Bakeri/ Pastri 4 siri untuk Golongan Berkeperluan Khas:Program Pembelajaran Sepanjang Hayat Tidak Formal	Fasilitator	2022	FRIT, FSSG & SIG OKU KANAK-KANAK, UniSZA	Selesai
Bengkel Bakeri Siri 1:Program Pembelajaran Sepanjang Hayat Tidak Formal	Fasilitator	2022	FRIT, UniSZA	Selesai
Program Komuniti Surau Istiqamah Kg, Gong Pak Jin	AJK	2022	CODES, FRIT	Selesai
Program UniSZA Bersama Komuniti Rumah Tunas Harapan Darul Hilmi, Seberang Takir	Peserta	2020	Selesai	Selesai