

# Cassandra Jienah Anak Chelodi

- +60 19-334 2807
- V Kuching, Sarawak, Malaysia
- in linkedin.com/in/cassandra-jienah-chelodi

## **PROFESSIONAL SUMMARY**

A dedicated and highly motivated Aerospace engineering graduate, prepared to embark on a career in the industry. Equipped with solid foundation in engineering principles and an enthusiasm for the evolving technology. Seeking opportunity to apply and contribute knowledge and become a valuable addition to the evolving industry.

# **EXPERIENCE**

2023/11 – present Kuching, Sarawak, Malaysia

#### Part-time Retail Team Member

Cotton On Group

- Providing customer service such as assisting with product inquiries, ensuring positive shopping experience, and offering recommendations.
- · Ensuring products are well-organized and visually appealing.
- Loss prevention by monitoring assigned section of the store for potential theft.

2022/08 - 2022/10 Kuching, Sarawak, Malaysia

# **Engineering Intern**

Hornbill Skyways Sdn. Bhd.

- Observed and assisted the staffs in Engineering Supplies Section checking newly arrived aircraft components and checking inventories.
- Understanding the roles, duties, and responsibilities of Continuing Airworthiness Management Organization (CAMO) staff and in-depth exposure of job scopes in Technical Services Section.
- Communicated effectively with company staff and accepted critiques and suggestions for areas of improvement.
- **Observe** the maintenance done on different aircrafts by Licensed Aircraft Engineers.

#### **EDUCATION**

2019 - 2023 Penang, Malaysia **Bachelor of Engineering (Honours) Aerospace Engineering** 

Universiti Sains Malaysia (USM)

- · CGPA: 3.51
- Dean's List Award: Semester 2, Semester 4, Semester 5, Semester 7, and Semester 8

2018 - 2019

Science - Module 1 - Two Semester System

W.P. Labuan, Malaysia

Labuan Matriculation College

2013 - 2017

SMK St. Teresa, Kuching Secondary Education

Sarawak, Malaysia

# PROJECT

2023

# **Final Year Project**

Design of Water Channel for Savonius Hydrokinetic Turbine

 Design water channels for Savonius Hydrokinetic Turbine application using SOLIDWORKS.

- **Fabrication** of water channel using additive manufacturing technique (3D Printing).
- · Analyze data collected from water channel testing.
- Suggesting recommendations and improvements for future water channel designs.

# **EXTRACURRICULAR**

2019 - 2023

**Aerospace Student Academic Council** 

USM School of Aerospace Engineering

- Treasurer for Year 2020/2021
- Vice President for Year 2021/2022

2019 - 2020

Secretariat of Multimedia and Entrepreneurship

Sekretariat Majlis Perwakilan Pelajar (MPP), Universiti Sains Malaysia

• Designed template for MPP to post about issues and plan to fix.

2021/07

Nottingham Trent University (NTU) Global Summer School

International Engineering Research Opportunity Scheme (EROS International)

- Participated in the 2021 NTU Global Research Opportunity Scheme EROS International.
- Work in team with students from different countries and different engineering courses.
- Presented Nuclear Energy as a Sustainable Energy Source for Future Generation for Showcase.
- Received EROS International Award Global Learning and Cultural Diversity Award.

#### LANGUAGES

English

Bahasa Melayu

Bahasa Bidayuh

Fluent

Fluent

Native

Bahasa Iban

Native

**Japanese** 

Beginner

### SKILLS

**SOLIDWORKS** 

MATLAB

Microsoft Office

**3D Printing** 

Word, Excel, PowerPoint

Talented leader

**Outstanding Communication skills** 

Detail-oriented

**Outstanding time management** 

**Customer Service** 

Team collaboration

# REFERENCES

**Dr. Noorfazreena M. Kamaruddin**, *Lecturer*, Universiti Sains Malaysia fazreena@usm.my, 04-599 5909

Name : (as	sandra Jionah	INTERVIE	W APPRAISA	L FORM	<b>Galaxy</b> Aerospace
Interviewer's r	name: Dran Noo	r Agiolia	Position : Pla	inner - prolege-	Date : 12/1/284
PHYSICAL APPEARANCI	Unnleasant	Appears to lack energy	Good physical	Appears fit	Dept HR
TRAITS		1	appearance	and alert	energetic
773710	Nervous and embarassed	Stiff and uncomfortable	comfortable and	Alert and free of tension	Unusually self possessed/alert
CONFIDENCE	Shy, retiring, arrogant	Submissive, and argumentative	2 Reasonably self assured	3 Shows self confidence	Self assured
EXPRESSION OF IDEAS	Unclear and illogical	Not well defined or expressed	Makes sense	Convincing	and inspires confidence  Exceptionally
EXPERIENCE	No experience	1 2 Experience not	Fair experience	thoughts	good and logical
EDUCATION	No education	suitable but helpful 2  Basic education	1 7	job	suits job very well 3
MOTIVATION	at all	but not enough	Sufficient education	Has relevant qualifications and certificates	Has additional
& AMBITION	No motivation and ambition	Little interest, seems to be complacent	Interest fair, and reasonable desire to succeed	Definite future wants to succeed	Ambitious, high aims, planned
COMMUNICATIO SKILL	No skill at all	Little skill	Reasonable amount of skill	Good skill	Exceptionally good skill
SUPERVISORY SKILL	Lacking in such skill	Has skills but not enough	Reasonably skilled	Good skill	Exceptionally good skill and
ADAPTABILITY	Incompatible 1	Alright but not good enough	Reasonably sufficient	Good	experience 5
	1	2	3	adaptability	adapt well 5
Recommendations Comments: 90	for employment:	YES	) / NO / KIV		TOTAL 40
Signature of Intervio	ewer:		Basic salary : Proteo	ge - 6	Allowances : 2K
Verified by HRD : .		······	Probation:	D	Section: Others: Date:
tart manle					

age

can start work:

suku: Iban / Honn Bidayuh

# **INTERVIEW APPRAISAL FORM**



-	Name : ASSA	HAMSID AGON	t	ANAL CHELOS	DI.	Position :	3PC	- Prones	7E	. Date : 12/1/2	027	
~	Interviewer's name	YASUAMZAC: 9	∾	B. JAMAW	1100	Designation :	E	. с		.Dept ENGINEE	RING	
	PHYSICAL APPEARANCE	Unpleasant appearance	1	Appears to lack energy		Good physical appearance		Appears fit and alert		Exceptionally energetic		
	7.1.7.27.110.1102		4	_	_	appearance I		110101011			4	
-	TRAITS	Nervous and	1	Stiff and	2	comfortable a	3 nd	Alert and free	4	Unusually self		
	1144115	embarassed		uncomfortable		at ease		of tension		possessed/alert	,	
-		[-	1		2		3		4	5	14	
	CONFIDENCE	Shy, retiring,		Submissive, and		Reasonably s		Shows self confidence		Self assured		
-		arrogant		argumentative		assureu		confidence		and inspires confidence	4	
-	EXPRESSION	Unclear and	1	Not well defined	2	Makes sense	3	Convincing	4	5 Exceptionally	1	
	OF IDEAS	illogical		or expressed	1	wakes sense		thoughts		good and logical	2	
		Г	1		2	1	3	1	4	5	3	
-	EXPERIENCE	No experience	+	Experience not	_	Fair experience		Experience su		Experienced.		
-		at all		suitable but helpful				job		suits job very well	3	
			1		2		3		4	5		
-	EDUCATION	No education at all		Basic education but not enough	1	Sufficient education		Has relevant qualifications	and	Has additional qualifications,		
				_		oudoution.		certificates		Diploma/Degree	4	
-	MOTIVATION	No motivation	1	Little interest,	2	Interest fair, a	3 Ind	Definite future	4	Ambitious, high	1	
	& AMBITION	and ambition		seems to be		reasonable desire to succeed		wants to		aims, planned aims, of success	3	
		Г	1	complacent	2	desire to succ	3	succeed	4	alms, or success	3	
-	COMMUNICATIO SKILL	No skill at all		Little skill		Reasonable amount of		Good skill	***************************************	Exceptionally good skill		
	SKILL	at all		_		skill		-		good skill	3	
-	SUPERVISORY	Lacking in	1	Has skills but	2	Reasonably	3	Good skill	4	Exceptionally 5	-	
	SKILL	such skill		not enough		skilled		Good Skill		good skill and		
		Г г	1		2		3		4	experience 5	12	
-	ADAPTABILITY		•	Alright but not		Reasonably		Good	1 -	Can definitely		
		-		good enough		sufficient		adaptability		adapt well	14	
			1		2		3		4	5		
					_					TOTAL	34	
		s for employment		_	ES							
	Δ.			no g MPC	Du	6-70 IN 761	Ψ	WILH HODIN	BILL	. Skyways		
	Good Communication skill.											
	Signature of Interviewer: Basic salary: RM 2000.00 Allowances:									Allowances :		
	Reporting to :					. Department	:	• • • • • • • • • • • • • • • • • • • •		Section :		
	Commencing date: Probation: Others:											
	Verified by HRD	:			. Approved by	:			Date :			