CURRICULUM VITAE (CV)



ABDUL RAHMAN BIN ABDUL RAHIM

BET (Hons) in Naval Architecture and Shipbuilding

Permanent address: Gender: Male

No. 7 Kampung Sentosa,

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Kedah Darul Aman.

DOB: 11 September 1991

Status: Single

Nationality: Malaysia

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EDUCATIONAL BACKGROUND		SOFTWARE SKILLS
2013-2016 2010-2012 2007-2008	: UniKL MIMET BET (Hons) in Naval Architecture and Shipbuilding CGPA: 2.40 : Polytechnic Tuanku Sultanah Bahiyah CGPA: 3.13 : SMK Taman Selasih Kulim Sijil Pelajaran Malaysia (SPM) 3B, 2C, 1D, 4E	 Bentley Maxsurf HydroComp NavCad HydroComp PropCad MultiFrame Autodesk AutoCad AlphaCam EdgeCam Solidwork
	35, 20, 10, 40	Microsoft Office (Word, PowerPoint, Excel)

INDUSTRIAL EXPOSURE

DEGREE	DIPLOMA
PHANTOM ENGINEERING SDN BHD	ANN JOO STEEL BERHAD
No. 42 Tingkat atas, Jalan PPMP 10, Pusat	Lot 1236, Prai Industrial Estate, 13600 Prai,
Perniagaan Manjung Point Seksyen 4,	Penang.
32040 Seri Manjung, Perak.	
	Duration: 6 months
Duration: 4 months	Position : Industrial Trainee (Technician),
Position : Industrial Trainee (Document Control),	Production Plant Roll Mill 1 (Roll workshop)
Responsibilities:	· ·
 Assisted in preparing document for bidding 	Responsibilities:
process for a project.	 Data processing and Programming system.
 Follow supervisor to presentation project with client. 	 Help the engineer especially maintain in rolling process.
	 Checked the stock about roll in plant Roll Mill 1.
	 Implemented and monitored 5S in the workplace.

FINAL YEAR PROJECT

FINAL YEAR DESIGN PROJECT

Development of Floating Pontoon for Alternative Lobster Farming

- To design a floating of pontoon and analyze its structure and stability using the Maxsurf software.
- To develop the pontoon using the DIY concept and come out the prototype model.

Marine System Design:

- Size engine and propeller.
- Specify right engine and propeller of vessel.
- Determine the resistance using Maxsurf Resistance.

Ship Design:

- Develop lines plan.
- Develop a complete of general arrangement.
- Prepared a complete calculation on hydrostatic data.

TOP ACHIEVEMENTS

REVELANT COURSEWORKS

- Attended Oil & Gas Induction Course organized by UTM-MPRC Institute for Oil & Gas.
- Participated in Final Year Project Competition Made in Mimet.
- Member of the Cadet Fire and Rescue Malaysian of Polytechnic PTSB.
- Join the polibriged Polytechnic PTSB.

- OSHA (Occupational Safety & Health Act).
- Fundamentals of ship and engineering drawing.
- Analysis of ship hydrostatics and stability.
- Fundamental of marine propulsion system engineering.
- Quality management.
- Resistance and propulsion vessel analysis.

PROJECTS

Ship Engineering Drawing	Able to perform basic lofting and engineering knowledge with specific focus on ship drawing using CAD Modelling software.
Welding technology	Performed a complete range of welding practice, macro test, fillet, plate & pipe.

REFERENCES

Mr. Azhar Bin Fikri

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09000 Kulim Kedah. Phone: 04-4033333

Tel [Ext]: 2235

Email: azhar [at] ptsb.edu.my

Mr. Mohd Amin Hakim Bin Ramli

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Lumut, Perak.

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