

NORSYAFAWATI BINTI YAHAYA

Age : 25
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SUMMARY

Graduated from Universiti Teknologi Malaysia (UTM) with **Bachelor in Mechanical Engineering – Marine Technology** in 2012 and also **Diploma in Mechanical Engineering** in 2009. Have been done internship at **Dynac Sdn Bhd** as Mechanical Engineer for three months. Currently, works in **Jurong Engineering Design (JED) SDN BHD** as **HVAC (Heat, Ventilation, and Air Conditioning) Engineer**. Have been expose in using **Autocad, AVEVA PDMS, and Navisworks**.

CAREER HISTORY

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- 1) Company name : **Jurong Engineering Design (JED) Sdn Bhd.**
Position Title : **HVAC Engineer**
Date Participated : 3rd December 2012 – Present
Work as a **project team** in completing the design process and also a support team for **Jurong shipyard Pte Ltd.**

Current Project: *West Rigel (Mobile Offshore Drilling Unit)*

- Carry out engineering design of various projects ranging from **oil rig construction, ship conversion and offshore engineering**.
 - Prepare and checking the engineering drawing according to **Classification Societies and Customer's requirements**.
 - Review and comment **Vendor Certified Document** from vendor.
 - Exposed to **safety requirements standard** regarding HVAC design in offshore platform such as NORSOK, DNV and ISO 15138.
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- 2) Experienced in undergo the internship at **DYNAC SDN BHD** (Tanjung Langsat, Pasir Gudang) as **Mechanical engineer** for three month and also works together with the engineers there as a project team.
- Responsible in designing a **Heat, Ventilation, and Air Conditioning (HVAC)** System using Auto CAD drawing.
 - Doing **technical task** in design department; selecting the component for HVAC System
 - **Site visit**; oversaw the planning, production, preparation and prompt delivering of HVAC components.
 - Created a positive and healthy atmosphere in design office.

EDUCATIONS

Degree in Mechanical Engineering

-Marine Technology

Universiti Teknologi Malaysia, Skudai

3.01/4.0

Graduation Date: Oct 2012

Diploma in Mechanical Engineering

Universiti Teknologi Malaysia City campus, Kuala Lumpur

3.44/4.0

Graduation Date: May 2009

RELEVANT COURSEWORKS

Statics, Programming for Engineers (C++), **Engineering Drawing (Autocad)**, Material Science, **Industrial Engineering**, **Solid Mechanics**, **Fluid Mechanics**, **Manufacturing Process**, **Thermodynamics**, **Vibration and Mechanics of Machine**, **Control Engineering**, **Component Design**, Ship design, Naval Architecture, Ship Resistance and Propulsion, Ship Production Technology, Marine Engineering System, Marine Transportation, Material Technology in Marine Technology, **Offshore and Ocean Engineering**, Marine Project Management and Maintenance.

SKILL RATE

Micorsoft Word	10/10
Microsoft Excel	7/10
Autocad	7/10
AVEVA PDMS	5/10
Navisworks	5/10

LANGUAGES SPEAK WRITE

Malay	10/10	9/10
English	7/10	5/10

PERSONAL STRENGHT

1. **Self-dependent** and high adaptability person.
2. Have strong initiatives and **self motivation to learn new things**.
3. **Good interpersonal skills** with all levels of people.
4. Able to work independently with minimum supervision.

PROGRAMME ATTENDED

DATE	PROGRAMME
May 2012	How to Manage Your Personal Finance (HTMYPF)
April 2012	Professional course ISO 9001:2008 and had been exposed with Quality Management Systems' requirements and policies.
December 2011	Occupational Safety and Health Awareness (OSHA)
November 2011	How to Get Yourself Employed (HTGYE)
October 2010	Talk on Challenges and Career as a Women Engineers by IEM.
March 2010	Card Board Race for 2 nd Year student at Tasik UTM.

June 2010 First Year Experience (2009) inspired by Techno Marine Department at Labella Resort, Mersing.

March 2007 Tamat Kursus Asas Pertahanan Awam (JPAM) Cawangan Kuala Lumpur

August 2006 Hari Pertahanan Awam Malaysia ke-54 Peringkat Zon Tengah Kuala Lumpur

ORGANIZATIONS

Unit SISPA UTM KL

Member of Techno Marine UTM Johor Bahru

REFERENCES

E & I Engineer at Jurong Engineering Design Sdn Bhd.

Suriani Binti Abdullah

013-9387303

Academic Advisor UTM Skudai Johor Bahru

Dr Jaswar

012-7796124

CURRENT SALARY	:	RM 2700
EXPECTED SALARY	:	RM 2700 – RM3 000 (NEGOTIABLE)
AVAILABILITY	:	ONE MONTH NOTICE