Marzuki Bin Mustaffa

178 Kampung Paya Resak, Bukit Payung, 21400 Marang, Terengganu, Malaysia

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Email: sayamarzuki@gmail.com



WORK EXPERIENCES

Research Assistant(Contract)

Employer: Universiti Malaysia Terengganu(October 2013-March 2014)

- Making Quotation/Schedule for grant
- Drafting and Analysis
- Progress Report-(Wind Assessment)

Mechanical Engineer.

Employer: YCP Engineering Sdn. Bhd. (Malaysia)(March 2013-August 2013)

- Study the drawing for tank and vessel fabrication mostly.
- Monitor tank fabrication at site .
- Assist project manager about drawing changes.
- Making a daily report to make sure the project progress follow the schedule.

Freelancer

Employer: Random (April 2011-Now)

Software : AutoCAD

- Making a drawing plan for the construction /production.
- 3D modeling and analysis.

Machine Operator

Dong yang Technical College Internship

Employer: AHA Co Ltd. (June 2010-July 2010)

- Internship at the Manufacturing and Assembly Department
- Learned metal parts assemblage and CNC operation
- Handled software maintenance.
- Handled clamping tools as well as operating other maintenance tools

Computer Maintainer(part-time)

Employer: Dong Yang Technical College (December 2009-Feb 2010)

- Fixing computer for the engineer student usage.
- Prepare the lab for the professor conference.
- Install the latest software for the education purpose.

EDUCATION

Mar 11' ~ Feb 13'

B.S in Mechanical Engineering (ABEEK Certification) Korea University

• Relevant courses:

Mechanics of Solids, Thermodynamics, Fluid Mechanics, Application of Mechanical Design, Dynamics, Integrated Mechanical Design, Creativity in Machine Design, Creative Design, Kinematics, Computer Aided Drafting, Optic, Mechanical and Manufacture Engineering.

• Beneficial courses:

Financial Management, Principles of Marketing

Mar 09' ~ Feb 11'

Diploma in Mechanical Design Engineering <u>Dongyang Technical College</u>

• Relevant courses:

Mechanical drawings, Thermodynamics, Fluid Mechanics, Internal-combustion Engine, Refrigeration and Conditioning, Solid work, Pro-E, AutoCAD, Valve system Control Sequence.

Mar 08' ~ Feb 09'

Certificate of Advanced Korean Language Course <u>Language Education Institute [LEI], Seoul National University</u>

• Relevant courses: Completed the most advanced course (Level 6) of Korean Language including Korean Culture and Tradition Studies

SKILLS

Languages: Bahasa Malaysia (fluent)

English (advanced), Korean (advanced),

Computer: Uni-Graphic NX, AutoCAD, MATLAB, C-language, Pro-Engineer, solid work,

Microsoft Office, Hangul software (WHP), Photoshop, After Effect,

Autodesk simulation multiphysics, Ansys

REFERENCES

Name: DINATRA BINTI MOHD SAAT Relation: EDUCATION COUNSELLOR

Position: Counselor(Education and Training)

Company: Embassy of Malaysia, Seoul

Telephone: +82-02-795-0287

Email: <u>dinatra.saat@jpa.gov.my</u>

Name: ZAINUDDIN BIN MOHAMAD

Relation: FRIEND

Position: DIRECTOR MANAGER
Company: QAIZAQ SDN BHD
Telephone: +60-19-632256