# **MARZUKI BIN MUSTAFFA**



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### **Employment Histor**

Mechanical Engineer executive.

Employer: YCP Engineering Sdn. Bhd. (Malaysia)

:Project CJ Bio -Malaysia (March 2013- May 2013) Project

- 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.

### Designer

Employer: Dong Yang (September 2012- January 2013)

Software: Pro Engineer/Uni-Graphic NX

- Making a design for the customer (prototype)
- Making detail design to give to maker

### Draft man assistant (freelancer)

Employer: Han Song Co. Ltd(April 2011-June 2011)

Software: AutoCAD

- Making a tank drawing for the production.
- Helping drafter to double check or write the design data information for all drawing based on information given.

### **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**

**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**

# B.S in Mechanical Engineering (ABEEK Accreditation) <a href="Mechanical Engineering">Korea University (March 2011- Feb 2013)</a>

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

# Diploma in Mechanical Design Engineering <u>Dongvang Technical College (March 2009-March 2011)</u>

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

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

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

### **Accreditations**

- Test of English for International Communication(TOIEC)
- Accreditation of Board Engineering Korea (ABEEK)

### **Skills**

 Uni-Graphic NX, AutoCAD, MATLAB, C-language, Pro-Engineer, solid work, Microsoft Office, Hangul software (WHP), Photoshop, After Effect, Autodesk simulation multiphysics, CAM

## Languages

- Bahasa Malaysia (fluent)
- English (advanced),
- Korean (advanced),

#### References 1

Name: DINATRA BINTI MOHD SAAT Position: Counselor(Education and

Training)

Company: Embassy of Malaysia,

Seoul

Telephone: +82-02-795-0287

#### References 2

Name: Zainuddin Bin Mohamad.
Positon: Director Manager
Company: Qaizaq Sdn. Bhd
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