



MOHAMAD MAZRIL BIN MUSLE

**No. 10, Jalan TTP 3,
Taman Tambak Paya Permai,
Mukim Ayer Molek,
75460 Melaka.**

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“To practice what is taught in the classroom to industry that offers a professional working environment and enables me to utilize my skills and knowledge in industry.”

PERSONAL DETAILS

Age	: 24 years old	Nationality	: Malaysian
I/C Number	: 890816-04-5269	Religion	: Islam
Gender	: Male	Race	: Malay
Marital Status	: Single	Driving Licenses	: B2 and D
Height / Weight	: 171cm / 60kg	Health	: Excellent
Languages	: Malay - Proficient, both oral and written : English - Intermediate, both oral and written		
Availability	: Immediately		
Expected Salary	: RM 3300		

EDUCATION BACKGROUND

2008-2012	Level	: Bachelor of Engineering (Hons)
	Field of Study	: Chemical and Process Engineering
	Name of Institution	: Universiti Teknologi Mara (UiTM), Shah Alam
	CGPA	: 3.30
2007-2008	Level	: Foundation
	Field of Study	: Physical Science
	Name of Institution	: Kolej Matrikulasi Pahang, Gambang
	CGPA	: 3.07
2006	Level	: Sijil Pelajaran Malaysia (SPM)
	Field of Study	: Mechanical Engineering
	Name of Institution	: Sekolah Menengah Teknik Bukit Piatu, Melaka
	Result	: 4A 6B 1C

RELEVANT SUBJECTS

Physics and Proc. Control	Chemical and Process	Environment
-Thermodynamics	-Process Engineering 1 and 2	-Solid Waste Management
-Fluid Mechanics	-Particle Technology	-Air Pollution Engineering
-Transport Phenomena	-Chemical Reaction	-Wastewater Engineering
-Process Control 1 and 2	-Plant Design and Economics	-EIA

FINAL YEAR PROJECTS

Degree Final Year Thesis (2011-2012)

“Catalytic Pyrolysis of Empty Fruit Bunches Supported Cobalt Catalyst for The Production of Liquid Fuel”

- Study the effect of temperature and cobalt catalyst to the bio fuel product.
- Examine the composition of the bio fuel and the char of the pyrolysis process.

Degree Final Year Design Project (2011-2012)

“Production of 20,000 tonne/ year of Nonanoic Acid(Fatty Acid) ”

- The task is to design a plant that produce 20,000 tonne/year of Nonanoic Acid.

EXTRA CO-CURRICULUM ACTIVITIES

	Position	Year
Volunteering	- Volunteering in Futsal Amal 2012 (Collaboration with Muslim Aid Malaysia)	2012
	- Crew For IEC 2011(Integrated Engineering Carnival)	2011
	- Participated in “Lending a Hand for Better Future 2011” for Somali Refugees (Collaboration with Muslim Aid Malaysia)	2011
	- Facilitators for Ethics Program at Sek. Keb. Mutiara Rini 2, Johor	2011
Co-curriculum	- Vice Treasure, Chemical Process Student Society (ChePSS)	2011
	- Represented SM.Teknik Melaka in Hooky, MSSMNM	2006
	- Represented SMK. St. David in Volley Ball, MSSMNM	2004
	- Treasurer, Kadet Bomba dan Penyelamat, SMK.St.David	2004-2005
	- Committee Members, Volley Ball Club	2004-2005
	- Board of Manager, Koperasi SMK.St.David	2004-2005
Courses/ Seminars	- Certification in “Peperiksaan Asas Kadet Bomba dan Penyelamat” 1 & 2	2004-2005
	- Attended in “Kursus Angkasa Siri 3”	2005
	- Attended in “Kursus Kefahaman Nilai dan Prinsip Koperasi”	2003
Awarded	- Dean List Semester 7 and 8	2011-2012

SPECIAL COURSES

Training and Course		Status
Course	Microsoft Excel Level 1	Passed
Permit	Authorized Entrant and Standby Person (AE-SP)for Confined Space	Passed
Permit	Authorized Gas Tester and Entry Supervisor (AGT-ES) for Confined Space	Passed

COMPUTER SKILLS

Computer Skills		Proficiency
Microsoft Office Applications	Microsoft Office Word	Expert
	Microsoft Office Excel	Intermediate
	Microsoft Office Power Point	Expert
	Microsoft Project	Intermediate
Engineering and Design Software	AutoCAD	Intermediate
	HYSYS	Intermediate

EXPERIENCES

Company Name : Oriental Food Sdn. Bhd., Melaka

Position Title : Trainee Process Engineer
 From/To : May 2011 to Aug 2011
 Industry : Manufacturing/Production
 Work Description : Establish and set goals.
 : Ensure that all resources, labour and materials are adequate.
 : Ensure subordinate are following SOP.

Company Name : Ansell NP Sdn. Bhd., Melaka

Position Title : Compounding Senior Supervisor (Junior Executive)
 From/To : Nov 2012 to Present
 Industry : Manufacturing/Production
 Current Salary : RM 2400
 Work Description : To organize, direct control and be accountable for all mixing activities during that shift and also to control daily output and materials usage.
 : Train subordinate on relevant SOPs and ensure that they comply with GMP, hygiene practices and etc.
 : Have an in-depth knowledge of each processes and product specs and parameters to satisfy internal customer's requirements.
 : Train, educate, motivate and lead by example subordinate under my control.
 : To assist Section Head in problem solving and improvement project.

REFEREES

Name : Prof. Madya Dr. Ayub Bin Md Som

Designation : Dean

Address : Faculty of Chemical Engineering,
Universiti Teknologi MARA,
Shah Alam, Selangor.

Tel. No. : 03 5543 6306

Email : ayub522@salam.uitm.edu.my

Name : Siti Suhaida Bt Idrus

Designation : Compounding Section Head (Compounding Executive)

Address : Lot 80, Ayer Keroh Industrial Estate,
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75450 Melaka.

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