



PERSONAL PARTICULARS

Name : Ahguna Vinothmikha d/o Muniandy
Age: 28 years old
Date of Birth: 28th March 1985
Marital Status : Single
Nationality: Malaysia
IC Number: 850328-05-5410
Gender: Female
Weight : 59 kg
Height : 157 cm
Marital Status : Single

PERMANENT ADDRESS

Address:	60, Taman Kwang Hup, 72100 Bahau, Negeri Sembilan.	Current Address: 1-4-05, Condominium Indah Alam, No 4 Jalan Jubli Perak, Seksyen 22, 40400 Shah Alam.
Tel:	+6017-6844817	
Email:	ahguna28@yahoo.com	

LANGUAGE PROFICIENCY

LANGUAGE

English
Malay
Tamil
French
German

PROFICIENCY

Excellent
Excellent
Excellent
Basic
Basic

EDUCATION BACKGROUND

HIGHEST EDUCATION

Level: Bachelor Degree

Field Of Study: B.Eng(HONS) in Chemical Engineering (Bioprocess)

Name of Institution: University Technology Malaysia

Start of class: May 2007

Graduation Date: May 2012

Grade: Second Class Upper

Located in: Skudai, Johore Baharu

Awarding Body: Board of Engineering Malaysia

SECOND HIGHEST EDUCATION

Level: Malaysian Higher School Certificate

Field Of Study: Higher School

Name of Institution: Sekolah Menengah Tenku Besar Tampin

Start of class: May 2005

Graduation Date: May 2007

Grade: Second Class Upper

TERTIARY EDUCATION

SPM - Grade 1

PMR- 7A 1B

UPSR-6A 1B

Certificates

Occupational Safety and Health 1994 (NIOSH), 2013

ISO 9001:2008 Quality Management System Requirement, 2011

Safety and Health Officer (SHO), 2011

C# Programming, 2009

French Foundation Course (1), 2009

German Foundation Course (1), 2007

TECHS, 2011

Membership

Board of Engineering Malaysia(Graduate Engineer)

Institute of Chemical Engineering, United Kingdom(Associate Member Of Chemical Engineer (AMIChemE))

Partnership in Environmental Management for the Seas of East Asia (PEMSEA)

Career Training

Inspection Training on Battery Quality production in Mumbai, India warehouse (2014)

EMPLOYMENT HISTORY

1.) **Company Name:** Global Power Source Singapore Private Limited
(www.globalpowersource.com.sg)

Position Title: Inspection Engineer

Position Level: Engineer

Specialization: Chemical Engineering

Industry: Uninterrupted Power System(UPS)

Monthly Salary: MYR 2800.00

Date joined: October 2013



Work Description

Inspect, monitor and supervise the OCV/IR and lab Performance Test on Rocketbattery. Preparation and issuing of on-site production inspection. Review the supplier ITP and review suppliers QA practices and maintenance. Perform rocketbattery quality check at warehouse and site. Perform Quality Inspection on production site. Ensure monitoring devices for site use are calibrated before use. Preparation the quality analysis report to the main office at Mumbai, India.

2.) **Company Name:** Karlts Engineering and Contractors (M) SDN BHD

Position Title: Assistant Engineer

Position Level: Engineer

Specialization: Electronic Engineering

Monthly Salary: MYR 2800.00

Date joined: March 2013

Work Description

Assist Senior Engineer to implement specific project assigned to ensure that project is executed in a safety and timely manner to ensure customer satisfaction at all time. Attend project progress meeting as required. Able to planning, works arrangement, prepared project costing and others relevant project's report writing. The requisition for all material purchase preparation. Supervise works and subcontracts as required by the senior engineer. Managed multiple work sites.

3.) **Company Name:** Yorouze Resources (M) SDN BHD

Position Title: Project Engineer

Position Level: Engineer

Specialization: Oil and Gas Engineering

Monthly Salary: MYR 2100.00

Date joined: May 2012

Work Description

Assisting Project Manager in monitoring and coordinating process work at site. Planned, implement and monitor work schedules in accordance with work programme and specifications.

Constantly monitor site works to ensure schedule is closely followed and quality of workmanship. To source, analyze and finalize the material and quantity suitable for the project and complying with specifications.

4.) Company Name: University Technology Malaysia
Position Title: Research Assistant
Specialization: Research and Development
Monthly Salary: MYR 1500.00
Date joined: September 2011

Work Description

Specialize the waste water treatment research project. Conducting COD, BOD testing on the water quality test.

Project handled : 1.) Palm Oil Mill Effluent treatment using enzyme cellulase and it granted by government research team RM 70000. 2.) Organic Fertilizer Formulation Project Using Oil Palm Front and it is applied in Kulai, Johore Bahru agriculture field.

4.) Company Name: Cement Industry Malaysian Association (M) SDN BHD
Position Title: Quality Control Engineer
Specialization: Quality inspection
Monthly Salary: MYR 500.00
Date joined: April 2009

Work Description

Experienced in Lab Tests on the Cement. Process monitoring of the cement, Eg: crushing, mixture, KILN, heating etc., Safety Measurement in working spott, visiting the Quarry, Production report analysis. Project worked titled "Smoothness of the Cement"

Skills

- Excellent knowledge in chemical industries, theories of thermal process technology, heat and mass transfer and process control.
- Good knowledge of both international codes, standards and regulation.
- Good background in design and construction projects
- Good management skill both hard and soft skill
- Knowledge of process simulation programs such as ASPEN
- AUTO CAD
- MATLAB
- P&ID Analysis
- Windows Microsoft (Word, Excel, Power Point etc)
- Process Engineering Management
- Effective Email writing in business communication with supplier
- Continual Improvement
- Preparation Formal Safety Assessment such as HAZOP, HAZID
- Preparation of Loss Prevention deliverables such as Escape Route, Life Saving Equipment and Fire Fighting Layouts, Hazardous Area Classification Schedule and layouts, Safety and Fire Fighting Equipment Spec

ADDITIONAL INFORMATION

Personal Traits and attitude

- Excellent cross-cultural communication skills
- International living experiences and regional exposure
- Passion for continuous learning and personal growth
- Highly motivated and driven, with strong desire to excel
- No politics at workplace

Career Achievement

- Solving battery packaging problem for Rocket Battery which reducing the battery damages and increase the company profit.
- Implementation the Palm Oil Mill Effluent Enzyme Treatment method in Labis Palm Oil Mill.

PREFERENCES

Willing to travel : Yes
Willing to relocate : Will consider
Possess own transport : Yes
Availability : 1 month (If immediate will consider)
Applied position : As per advertised
Expected salary : MYR 3500.00

REFERENCES

Name: Mr.Vinit Ghandi
Mobile No: +6566386879
Fax No: +6562955114
Email: vinit.ghandi@globalpwer.com.sg
Position: General Manager
Address: 1 Commonwealth Lane, #04-24 One Commonwealth Singapore 149544

Name: Mr. Rajkumar a/l Ramasamy
Mobile No: +60173266719
Fax No: 03-51922602
Email: rajkumar.r@zazen.com.my
Position: Manager
Address: ZAZEN Inspection and Services SDN BHD, No.1-2 (2nd Floor),
Jalan Putra Mahkota 7/5B, Putra Heights, 47650 Subang Jaya, Selangor Darul Ehsan,
Malaysia.

Name: Dr Roshanida bt. Rahman

Mobile No: +60166426991

Fax No: 07-553 5477

Email: roshanida@fkkksa.utm.my

Position: Senior Lecturer

Address: N01-251, Bioprocess Engineering Department

Faculty of Chemical and Natural Resources Engineering, Universiti Teknologi Malaysia
81310, Skudai, Johore Baharu.