

Mohd Syafiq Bin Mohd Rosli 013-6374920 m.syafiq7117@gmail.com No 5 Jln Sultan Sir Abd Samad Satu 9/4A 40100 Shah Alam Selangor

CAREER OBJECTIVE

A passionate environment graduate. Looking opportunity to enhance skill. Possess a basic skills from past experience- sampling, monitoring and legislations.

EDUCATION

Degree in Chemical Engineering (Environment)

September 2015

(UniKL MICET) CGPA 2.17

Diploma in Chemical Engineering (Environment)

January 2010

(UniKL MICET) CGPA 2.55

WORK EXPERIENCE

Field Assistant

April – September 2016

WWF Malaysia, Malacca Field Site

- ✓ Cooperate with Jabatan Perikanan for Turtle Conservation, respect to Akta Perikanan 1985 Kaedah Kaedah Perikanan (Penyu dan Telur Penyu 1989)
- ✓ Beach patrol at turtle nesting beaches in Malacca (Kuala Linggi Pulau Upeh)
- ✓ Assist in collection of data on stranded turtle. (tagging, size measurement and nesting distance)
- ✓ Assist in supervision of volunteer and interns, and hatching management activities.
- ✓ 350 turtle landings have been recorded in 2016 (April-September)

Trainee

PKNS) SHAH ALAM, 2015

June - October 2015

- ✓ 4 Month
- ✓ Assisting Environmental engineer on achieving ISO 14000, 9001 and OHSAS 18001
- ✓ Assisting internal environmental safety inspection in company premises.
- ✓ Managing document involving safety procedure in the company.

INDUSTRIAL TRAINING, DEPARTMENT OF ENVIRONMENT (DOE) SELANGOR, 2010

- ✓ 4 Months
- ✓ Assisted on Black Smoke Monitoring in Mobile Source Unit
- ✓ Assisted on environmental inspection at factories in Selangor respect to EQA 1974
- ✓ Road Block Inspection and Consultation

Experience on NIOSH course of CHRA competency program (Chemical Health Risk Assessment)

- 11 days
- Assessing chemical toxicity to human health

Language

• Have proficiency in written and communicate in Malay and English

Computer Skills

• Microsoft Office (Excel, Word and PowerPoint), PDMS (basic) GIS ESRI (basic).

Laboratory Skills

- Analytical Instruments (AAS, Gas Chromatography, HPLC, FTIR and UV-Vis)
- Familiar with Air pollution control equipment such as scrubber, ESP, bag filter, cyclone chamber.
- Familiar with JAR test, COD, BOD, TDS,TS

Administrative Skills

- Usahawan muda at SMKS9 Shah Alam Selangor (2005-2006)
- Organized Edu Fun Carnival 2008 in Unikl(MICET) (2008)
- Head of community of section J for English Day (MICET) (2008)

References

Dr. Ahmad Naim B. Ahmad Yahaya <u>ahmadnaim@micet.unikl.edu.my</u> Ooi Yee Ching (Marine Conservation Officer, WWF Malacca Field Site) <u>ycooi@wwf.org.my</u>