



Pehlvin Bala Jothy

EDUCATION

8/2018 – 9/2019 | Multimedia University, Cyberjaya
Master of Engineering Science, Scholar

5/2014 – 4/2018 | Multimedia University, Melaka CGPA: 3.60
Bachelor of Engineering (Hons) Electronics major Telecommunication

2/2012 – 4/2014 | Multimedia University, Melaka CGPA: 3.18
Diploma in Telecommunication Engineering

SUMMARY

Seeking a challenging career with a progressive organization provides an opportunity to capitalize my technical skills & abilities. Possess the dedication to the job at hand, and determination to contribute. Proven diagnostic abilities with attention to detail and ability to work effectively in a fast-paced environment. Aim to become a reliable engineer who will be able to assist the company or organization towards achieving its mission & goals.

CONTACT

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AWARDS & TRAININGS

- 2019** Safety Training Petronas
- 2019** Technical Training for Interrogator NBX-7300, Japan
- 2019** Offered scholar by University of Liverpool
- 2018** Registered with Board of Engineers, Malaysia
- 2018** Certified Cisco Network Associate, CCNA 2 & CCNA 1
- 2017** Awarded Sponsorship from Gromutual Emerald Park
- 2016** Distinction Award
- 2014** Team Building Camp
- 2013** Awarded Best Intellectual Creativity Engineer

STATISCAL INFO

Travel Preferences: High
Relocation Status: Yes
Transport: Yes
References available upon request

PROFICIENCY & SKILLS

Technical

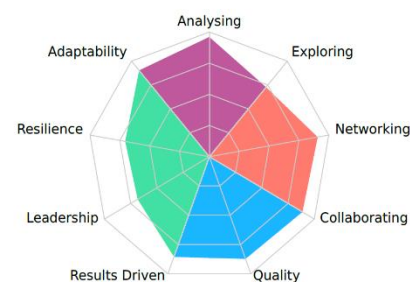
SNMP | DNS | Switching | TCP/IP | Routing | Database | Networking | Client/Server Office | Acoustic | C-OTDR | Optical Fibre | PSpice | Wireshark | C++ | XML Matlab | Data Analysis | MySQL | Cloud Integration | Signal Processing | CCNA Logic Circuits | Semiconductor Physics

Personal Skills

Good at finding fast and effective solutions.
Reliable, disciplined and driven to achieve goals.

Language

English | Tamil | Mandarin | Malay



PRE - PROFESSIONAL EXPERIENCE

4/2018 – present | Fiber Optic Research Centre
Research Scholar, MMU, Petronas PRSB

Under participation in projects, my labour experience covered the area of high resolution multichannel seismic data integration of split-spread along reflection optical fibre with advanced data treatment for sensing communication.

Selected Achievements:

- Maintainance, calibration and loading the setup of the optical tools used in the seismic acquisition of the directional data and formation evaluation measurements.
- Qualified to examine a 21 days field operation at Neubrex Co. Ltd, Japan.
- Streamlined as an engineer on-site in charge of field installation and communication with client by the project Hydro Powering Plant Reactor Petronas.
- Provides the client with any needed analytic information to progress through the objective. Provides input to other cross-functional departments about product requests and product enhancements as need.

3/2017 – 6/2017 | Panasonic Malaysia Sdn Bhd
Electrical Hardware Engineer (Internship)

Shadowed electrical engineer, mechanical teams and assisted to prepare measurement and advance unit performance report, weight and balance test, product test safety checklist for the new production unit.