



## About PETRONAS

A global energy leader focusing on sustainability, growth, and innovation beyond oil and gas. Committed to digital transformation and environmental sustainability, driving global economic and social progress.

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# INDUSTRIAL TALK FROM PETRONAS

## Executive Summary

PETRONAS is a global energy leader that integrates sustainability and innovation into its operations. PETRONAS Digital drives transformation with cutting-edge technology, focusing on digital solutions, leadership development, and long-term growth opportunities for fresh graduates through the Young Graduate Program (YGP).

## Introduction

PETRONAS is committed to:

- Long-term sustainability and innovation beyond oil and gas.
  - Contributing to environmental, economic, and social well-being.
- PETRONAS Digital supports this vision by enabling safer, cleaner, and more efficient operations through advanced digital solutions.



### About PETRONAS Digital

- Leads digital transformation in the energy sector
- Key roles: Software Engineers, Data Engineers, Data Scientists.
- Leadership: Guided by the CEO of PETRONAS Digital Sdn Bhd and the Chief Digital Officer.



### KEY ROLES IN PETRONAS DIGITAL



1. Software Engineering
  - Create advanced applications (web, mobile, IoT).
  - Skills: Programming, analytical thinking, system design.
2. Data Engineering
  - Build data pipelines and enable analytics.
  - Skills: Data modeling, ETL expertise, collaboration.
3. Data Science
  - Extract actionable insights through machine learning and predictive analytics.
  - Skills: Statistics, programming, data visualization.



## YOUNG GRADUATE PROGRAM GROWTH LEARNING & IMPACT

The Amway Young Graduate Program is an 18-month structured initiative designed for early-career professionals. It offers a unique opportunity for growth, learning, and impact.

### Key Highlights of the Program



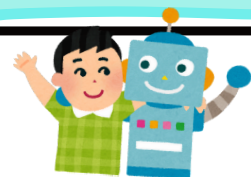
Development  
Focus



Cross-Functional  
Exposure



Guidance and  
Support



## Reflection

The journey at PETRONAS Digital exemplifies a perfect blend of technical innovation, collaboration, and leadership. Participants gain:

- Global Exposure: Collaborate across diverse teams and projects.
- Continuous Learning: Stay ahead with upskilling and hands-on experiences.
- Sustainability Impact: Contribute to shaping the future of energy through digital transformation.

PETRONAS Digital is the ideal choice for individuals seeking growth, innovation, and a meaningful career in a sustainable, forward-thinking company.



## Why Join PETRONAS Digital?

- Comprehensive Training: Leadership and technical upskilling.
- Global Networking: Diverse teams and projects.
- Sustainability Mission: Innovating for a greener future.

