



MALAYSIAN ASSOCIATION OF RISK & INSURANCE MANAGEMENT

Masterclass

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# Risk Management in the AI Era



by Jeremiah Abraham Selvaraj, Cybersecurity Solutions Consultant  
CyberArmour Sdn. Bhd.

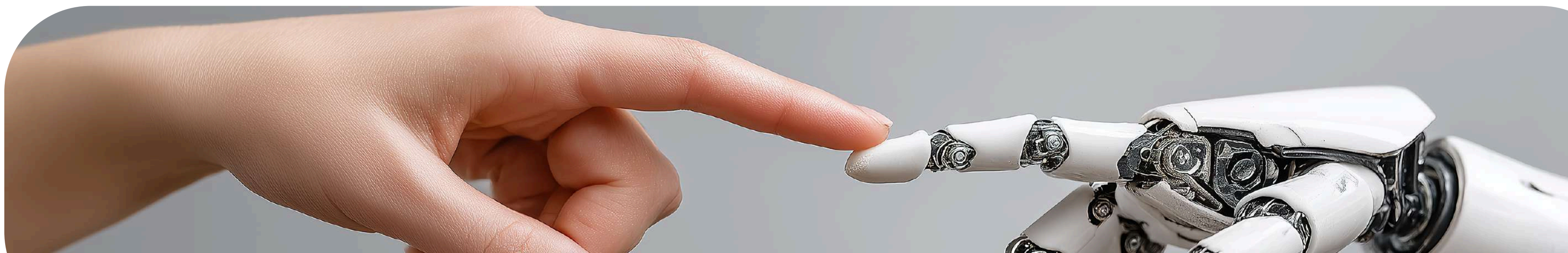
30 July 2026

9am to 5pm

Le Meridien Putrajaya

**Member RM980**

**Non-Member RM1,180**





# Masterclass

## Modules

### Focus Areas:

- Identify vulnerabilities in AI systems by understanding offensive security principles, including prompt injection, adversarial attacks, and data poisoning defences.
- Address the responsible deployment of AI by focusing on data privacy, algorithmic bias, and compliance within corporate frameworks.
- Integrate crucial security practices into the MLOps lifecycle to ensure AI models remain robust and auditable from development to production.
- Analyze real-world, AI-specific case studies regarding LLM vulnerabilities, deepfakes, and automated defence systems.

01

The AI Risk Landscape & Corporate Touchpoints

Morning Break

02

Offensive AI - Identifying and Quantifying Threats

Lunch

03

Upgrading the ERM Framework & Governance

Afternoon Break

04

Insurance Gaps & The Tabletop Crisis Simulation



# Masterclass Agenda

Format Breakdown: 60% Lecture | 20% Hands-on Labs |  
10% Written Assessments | 10% Discussion & Feedback

**09:00** The AI Risk Landscape & Corporate Touchpoints

**10:30** Morning Break

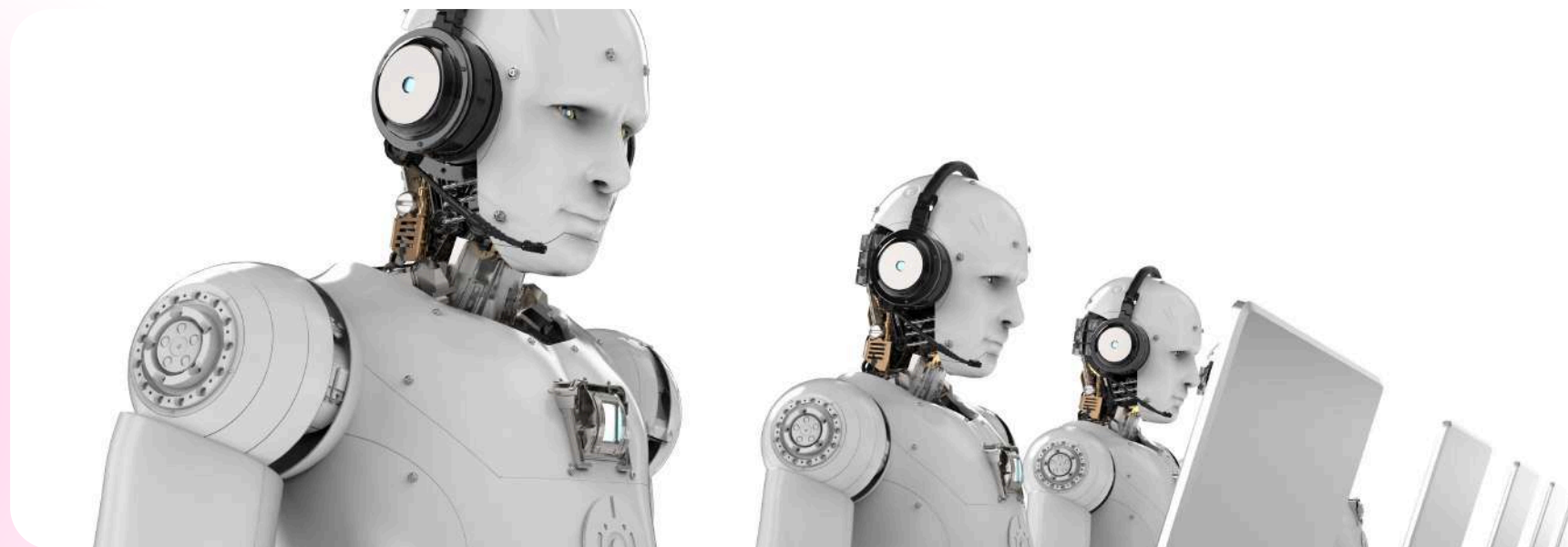
**10:45** Offensive AI - Identifying and Quantifying Threats

**12:45** Lunch

**13:45** Upgrading the ERM Framework & Governance

**15:15** Afternoon Break

**15:30** Insurance Gaps & The Tabletop Crisis Simulation



# Speaker Profile

Jeremiah Abraham Selvaraj is a Cybersecurity Solutions Consultant and Head of Business at Cyberarmour Asia Sdn. Bhd.. With 13 years of extensive experience in the tertiary education sector specializing in IT and Cybersecurity, his work features a forward-looking focus on Artificial Intelligence (AI) and its security implications.

Furthermore, he has over 5 years of experience in the cybersecurity industry serving as a Cyber Security Implementor and Course Developer. He actively architects cutting-edge IT security solutions, prioritizing the utmost protection for valuable digital assets, especially those involved in AI model training and data handling.



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