

Richard Lee

Chief Architect, IntelWave AI

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Practical speaker on agentic AI systems, emerging AI tools, enterprise adoption, and moving from demos to governed, real world workflows.

Speaker Profile

Richard Lee is Chief Architect of IntelWave AI, a family office portfolio, where he architects, designs, and builds agentic AI systems for organizations across domains. His work focuses on moving AI agents beyond demos into practical workflows that combine tools, data, human oversight, and operational governance.

Richard is an AI Engineering Community Builder for Amazon Web Services and has rapidly prototyped systems at Y Combinator hackathons. He has delivered presentations across corporate, professional, academic, AI, legal AI, and builder forums, including Amazon, Tencent, Stripe, Superteam, Lorong AI, ACCA, ISCA, Singapore Management University, Network School, Legal Benchmarks, and ClawCon. He has also contributed strategic perspectives to CNBC, GLG, and The Business Times.

His public OpenClaw materials cover finance, legal, payments, media, travel, hardware, and enterprise workflow automation. His broader background spans software, hardware, product, data infrastructure, medical devices, payments, localization platforms, and ecommerce through work with TeleMedC, Shopee, Rakuten Viki, Photobook Worldwide, and Enterprise Singapore.

Speaking Themes

- Practical agentic AI systems beyond demos
- OpenClaw as an orchestration layer for tools, data, workflows, and people
- Human in the loop agents with approvals, audit trails, and governed actions
- Agentic AI for finance, accounting, legal, payments, media, travel, and business workflows
- AI assisted building, vibe coding, and rapid prototyping
- AI assisted hardware design and manufacturable product prototyping
- Professional services AI workflows and knowledge work
- Agent skills, channels, guardrails, heartbeats, and identity

Talk Topics And Demonstrations

- Exploring Singapore's Hidden Gems With OpenClaw
- Making Regional Finance Reporting Easier With OpenClaw
- How OpenClaw Transforms Finance Workflows
- Sending And Receiving Agent Payments With OpenClaw
- Create Engaging Videos With OpenClaw
- Applications Of OpenClaw
- Introduction To OpenClaw
- OpenClaw For Legal Consultation Workflows And Legal Benchmarks
- OpenClaw For Agentic Planning And Travel Workflows
- OpenClaw Community Demos: Skills, Channels, Guardrails, Heartbeats, And Agent Identity
- AI Assisted Hardware Design And Manufacturable Product Prototyping

Audience Fit

- Enterprise leadership teams
- Technology and AI conferences
- Professional bodies and industry associations
- Finance, accounting, legal, advisory, and consulting audiences
- Startup, founder, and builder communities
- Universities and student organizations
- Product, engineering, and innovation teams
- Government, public sector, and ecosystem forums

Engagement Formats

- Keynotes
- Panel discussions
- Fireside chats
- Executive briefings
- Technical workshops
- Industry roundtables
- Community talks
- University lectures
- Hackathon judging and mentoring

Selected Speaking And Industry Engagements

Richard has spoken at events and forums hosted or organized by Amazon, Tencent, Stripe, Superteam, Lorong AI, ACCA, ISCA, SMU, Network School, Legal Benchmarks, and ClawCon. He has also contributed strategic perspectives to CNBC, GLG, and The Business Times.

Selected Public Projects And Demonstrations

- OpenClaw for ClawCon Singapore: local discovery and travel planning workflows for Singapore visitors.
- OpenClaw for Legal Benchmarks: legal AI workflow exploration and validation oriented legal consultation demos.
- OpenClaw for finance and accounting: reporting, reconciliation, variance review, and management summary workflows.
- OpenClaw for payments and media: live agent payment demos, transaction testing, video generation, audio generation, and media orchestration.
- OpenClaw for community demos: setup, skills, channels, guardrails, heartbeats, and agent identity.
- AI assisted hardware prototyping: manufacturable product outputs, assembly documentation, PCB files, 3D printable assets, firmware, and BOMs.

Selected References

- CNBC: [Inside a 24-hour vibe coding hackathon](#)
- The Business Times: [OpenClaw feature](#)
- ClawCon: [YouTube livestream](#)
- Legal Benchmarks: [Community event recap](#)
- Stripe: [Live agent payment demo and transaction testing](#)
- AI assisted hardware: [DeepMind / Nano Banana public highlight](#)
- AWS Builder Center: [Community Builder profile](#)

Ecosystem And Mentorship

Richard supports the next generation of technology leaders and engineers. He serves as a career mentor at Nanyang Technological University, interviews candidates for the Singapore University of Technology and Design, and has judged hackathons organized by Agora, Hack&Roll, and TinyFish.

Professional Background

IntelWave AI; TeleMedC; Peasy Labs; Shopee; Rakuten Viki; Photobook Worldwide; Enterprise Singapore. Focus areas include agentic AI systems, medical device engineering, hardware/software architecture, embedded systems, product management, data platforms, payment integrations, localization, ecommerce, and strategic industry research.

Contact

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