

DEVELOPER CONFERENCE

UNLOCK THE LATEST ADVANCEMENTS IN AI AND BEYOND.

AGENDA

Supported by

Organized by



In Partnership with











October 10-11, 2025





10th-11th October, 2025

Venue: CADT Innovation Center

AGENDA

DAY 1	Friday, October 10, 2025		
Time	Opening Ceremony Friday, October 10, 2025 Cosmos Hall, 4th Floor, Innovation Center		
8:00 - 8:50	Arrival, registration, and coffee		
9:00 - 9:05	Program introduction and national anthem		
9:05 - 9:20	Welcome Remarks and Keynote: How AI is Transforming Software Engineering H.E. Dr. Sopheap Seng, President, Cambodia Academy of Digital Technology		
9:20 - 9:35	Keynote: Bridging the Gap Between Research and Real-World Impact – Highlight Successful Applied Research and Industrial Applications at CADT Mr. Bonpagna Kann, PhD Candidate and Lecturer in Al		
9:35 - 9:40	Keynote: 5G Technology: A Catalyst for Al-Driven Innovation Across Industries Mr. Vichet Laing, Head of Core Infrastructure & 2B2C Operations, Smart Axiata		
9:40 - 10:00	Opening Remarks H.E. Dr. Makara Khov, Secretary of State, Ministry of Post and Telecommunications		
10:00 10:15	Break		
10:00 - 10:15	Delegates - Exhibition tour		

Time	Cosmos Hall (4th Floor)	Jupiter Hall (4th Floor)	Bootstrap Co-Working Space (3rd Floor)	Unicorn Room (3rd Floor)Masterclass
10:20- 11:15	Keynote: The Future of AI: How Emerging AI Technologies Are Reshaping Industries and Redefining Innovation By: Mr. Sopheakmonkol Sok, CEO, Codingate Technology Panel discussion: AI Across Sectors: Unlocking Cambodia's Potential in Education, Industry, and Public Services Moderator: Mr. Panharith In, Head of Innovation, CADT Panelist: Mr. Sopheakmonkol Sok,	Workshop: Building Seamless Payments Online & In-Store: ABA PayWay Checkout + QR API Integration By: Ms. Makara Prom, Head of Technical Integration Support Unit, ABA Bank	Workshop: Al in Health: Revolutionizing Cambodia's Healthcare Landscape with Smart, Scalable Solutions By: Mr. Sophal Thear, Data Science Lecturer-Researcher, CADT	Masterclass: Revealing Patterns and Insights through Data Visualization Activities: 15mn: Introduction, context-setting, learning objectives 30mn: Demo, Live codes, technical workflow, or methods Lead by: Mr. Leangsiv Han, Computer Science Program Coordinator and Lecturer, CADT Ms. Mat Nab, Al Lecturer Researcher, CADT
11:15 - 11:30 11:30 - 12:15	CEO, Codingate Technology Ms. Pichhemy Ros, Chief Digital and Technology Officer, Manulife Cambodia Dr. Dynil Duch, Vice-Dean, CADT Mr. Ruzmetov Bekzod, Head of Internet Banking for Business and Data Analytics Division, ABA Bank Dr. Kennarey Seang, Grant Manager, UHS	Break Workshop: How Innovation Fuels Technology to Tackle Challenges in Business, Society, and the World By: Mr. Phally Phoeurn, Founder and CEO, VP.Start Technology Co., Ltd.	Workshop: Digitalize Small Businesses Using Tech Mindset By: Mr. Mengsreang Chhoeung, Backend Developer, Sabay Tekh	Masterclass: Data Visualization and Analysis Activities (Continue) Activities: • 30mn: Hands-on application • 10mn: Group Reflection on learning • 5mn: Wrap up & Next steps
12:15 - 1:30	Lunch break			

1:30 - 2:15	Keynote: Navigating the New Era of Software Engineering By: Mr. Ronan Ogor, Lecturer and Researcher, CADT Panel discussion: Rethinking Software Engineers in the Age of Al Moderator: Mr. Ronan Ogor, Lecturer and Researcher, CADT Panelist: Mr. Sokha Pen, Head of IT, Smart Axiata Ms. Sisavuthary Sim, Head of Technology, Heineken Cambodia Mr. Nicolas Delrieu, La French Tech Representative and Al consultant, Wing Bank	Workshop: Scaling Seamlessly: Launching Your Mini App on ABA Mobile Mr. Lyhor Din, Head of Frontend Development Department, ABA Bank	Workshop: Khmer Accessibility Technologies: Integrating Sign Language Recognition and Braille Translation for Inclusive Communication By:	Masterclass: Al in Practice: How to Build Your First Al Model (Tools and Methodologies to build a simple Al model) - using Al tools Activities: • 15mn: Introduction, context-setting, learning objectives • 30mn: Demo, Live codes, technical workflow, or methods Lead by: • Mr. Bonpagna Kann, PhD Candidate and Lecturer in Al Facilitated by: • Mr. Natt Korat, Al Assistant Researcher, CADT • Ms. Sokchovy Monirath, Al Assistant Researcher, CADT
2:15 - 2:30	Ms. Vitheavy Samnang, CTO, SoulAdvisor		Break	
2:30 - 3:15	Mr. Yin Seng , Lead Engineer, Slash	Workshop: What Roles ISP Should Play in Combating DDoS Attacks By: Mr.Songkeng Meng, CEO	Workshop: Prompt Engineering vs. Context Engineering By: Mr. Vathna Lay, Lecturer-Researcher, CADT	Masterclass: Model Development Activities (Continue) Activities: • 30mn: Hands-on application • 10mn: Group Reflection on learning • 5mn: Wrap up & Next steps
3:15 - 3:30			Break	

3:30 - 4:15	Workshop: From SaaS to Web3: Powering SMBs and Enterprises in the Decentralized Era By: Mr.Channa Ly, Tech partner of FirstWave	Workshop: Smart Infrastructure for Developers: Building Reliable and Scalable Systems on DP CLOUD. Mr. Sergei Zubkov, General Manager, Daun Penh Cloud	Workshop: No-Code & Al: Turning Your Ideas into Web Applications By: Mr. Chanudomvathana Tork, Full-Stack Developer, CamMob Co., Ltd.	Workshop: Defending the Digital Frontier: A Guide to Protecting What Matters Most By: Mr. Sengvisoth Reth, Lecturer, NPIC and Camtech University
4:15 - 5:00	Workshop: A CTO's Lessons: Building a Career in Technology By: Mr. Punleu Chomnan, CTO, Pointer Property Co., Ltd	Workshop: Digital Sovereignty for Cambodia, What Needs to be Done By: Mr. Mike Gaertner, CEO, Cambodian Network Exchange	Workshop: Mastering Effective Techniques of Khmer Data Collection for High-Quality Al Models By: Dr. Seanghort Born, PhD Candidate	Workshop: How My Game "The Brain Washer" is Made By: Mr. Buneav Ros, Founder, Null Studio and X_ware

DAY 2	Saturday, October 11, 2025			
Time	Cosmos Hall (4th Floor)	Jupiter Hall (4th Floor)	Bootstrap Co-Working Space (3rd Floor)	Unicorn Room (3rd Floor)
9:30 - 10:15 10:15 - 10:45	Workshop: Al Automation for SMS Marketing: From Bulk Messaging to Smart Conversations with n8n By: Mr. Kimsea Sok, CTO, +Gate Keynote: Cybersecurity in the Age	Workshop: Securing What's Next: Cyber Risks in Emerging Technologies By: Mr. Ts. Prasad Jayabalan, Head of Cybersecurity Strategy and Architecture, Axiata Group	Workshop: The path of developing Khmer Text-to-Speech: Sarika By: Mr. Seanghay Yath, Front-End Team Lead, Digital Government Committee	Masterclass: Document Extraction Using Generative AI Activities: • 30mn: Introduction, context-setting, learning & Demo
	of Al-Driven Cyberattacks By: Mr. Tom Watson, VP/Chief Information Security Officer, ABA Bank Panel discussion: The Digital Guardians of Cambodia: From Understanding the Cybersecurity Landscape to Career Paths Moderator: Ms. Phallydeth Phen, Cybersecurity specialist from the General Department of ICT, MPTC			 25mn: Demo (Partial) & Hands-on application (Guided) 20mn: Group Reflection on: Discussing the concept of implementing an OCR model from scratch 15mn: Wrap up & Next steps Dr. Hongly Va, Lecturer Researcher, CADT Mr. Mengchhuong Ang, Program Coordinator and Lecturer Researcher, CADT
	Panelist: Mr. Tom Watson, VP/Chief Information Security Officer, ABA Bank Dr. Sokha Vong, CEO, Technovage Solution			
10:45 - 11:00	Mr. Sacha Mear, Director, Asia Data Destruction		Break	

11:00 -12:00	Mr. Piseth Ros, CTO, Daun Penh Cloud Mr. Porhai Eung, CEO and Founder, Karpia	Workshop: Prompt Engineering for LLM By: Mr. Sovichea Sou, CEO, TITB	Workshop: Design for Inclusion, Braille Technology Showcase By: Ms. Chansocheata Poum, Makerspace Coordinator, CADT	Masterclass: Document Extraction Using Generative AI (continues)
12:00 -1:15	Lunch Break			
1:30 - 3:00	Topic 1: Blockchain powered Gamification Apps By: Mr. Rithy Thul, Co-Founder, SmallWorld Topic 2: Re-imagine Computation with Al By: Mr. Brilliant Phal, Developer, SmallWorld Topic 3: Self-hosted Containerized Application Orchestration Platform By: Mr. Hangsia Hong, Developer, SmallWorld Topic 4: Power Cambodian Football through Technology By: Mr. Vuthy San, Developer, SmallWorld	Workshop: The Rise of Blockchain in Cambodia: Association & Real-World Use Case By: Ms. Freya Lou, Founder, Blockchain Community Cambodia		
3:00 - 4:00	Closing Program and Certificate Handover			
4:00	End of Conference			

^{***} Agenda is subject to change by organizers without prior notice.