

Assel Mussagaliyeva-Tang is a digital transformation, emerging tech and GenAI, and future ready skills consultant with 19 years of industry experience.

She is an affiliate faculty on digital transformation with Singapore Management University (SMU Academy) and [Women Techmakers Ambassador](#). Her track record includes consulting with the World Bank, the EU, WHO, UNICEF, UNFPA, FAO, and SPOON.

As the founder of [EDUTech Future](#), she bridges academia and industry skills gap in Asia. EDUTech Future is the **MoE Singapore appointed school - industry partner**. EDUTech Future will train Singapore secondary school educators and students on AI and future ready skills.

In 15 months, Assel secured 12 clients, trained 1,100 professors, students and professionals from 12 countries with **NPS 53-88**.

She is a member of Teaching Public Service for the Digital Age network of 220+ global faculty and public servants. In September 2024, she taught the Digital Transformation executive program for Singapore ministry leadership delivered at SMU.

As a Microsoft in Education Global Training Partner and Asia-Pacific Learning Partner, EDUTech Future champions personalised and inclusive learning via upskilling programs, Skills to Jobs accelerator, AI for Career bootcamp, and Microsoft programs and tech certifications.

In 2021-2023, she was the Asia-Pacific Program Manager for Future Ready Skills at Microsoft, building skills and employability in 10 markets. Assel is a global judge at Microsoft's Imagine Cup Junior (ICJ) AI for Good Competition for students aged 5-12 and 13-18.

She is a certified gamified learning designer with an 'outstanding' review for **Break into Tech SG: Reimagine Your Career with AI**. Her [Break into Tech APAC](#) with Microsoft, AWS, Google, Disney, SAP, and MIT speakers & mentors received 4.8/5 score with 70% employability rate. Her [Break into Tech: Mid-Career Switch](#) program upskills global non-tech professionals.

In 2023, Assel joined regional experts to shape the UNESCO AI and Education Strategy for APAC. In 2024, SEAMEO INNOTECH invited her as the Content Expert to shape Regional Framework: Multi-Sectoral Synergy for the Integration of AI in Education.

Assel was the group lead for Stanford's asynchronous course "[Ethics, Technology + Public Policy](#)." She is a speaker and moderator at [Women's Forum](#), MillenniumIT ESP, Oracle, and Veritas CIO Roundtable, [Global News Forum](#), Google Developer Space, NUS, SMU, NUS Alumni Ventures x SMU AI Club, European Training Foundation Skills Lab, UNESCO, and Singapore, Malaysia, Vietnam, Sri Lanka, and Kazakhstan ministries of education.

Assel holds an M.A. in Political Science from the OSCE Academy in Bishkek and a Master's in Public Policy from the LKY School, National University of Singapore (NUS).

Assel's mission is to reduce the digital divide and create level playing field in education. Her motto, "per aspera ad astra," reflects an unwavering belief in overcoming challenges to reach one's goals.