

NUS COMPUTING INDUSTRY NEWSLETTER

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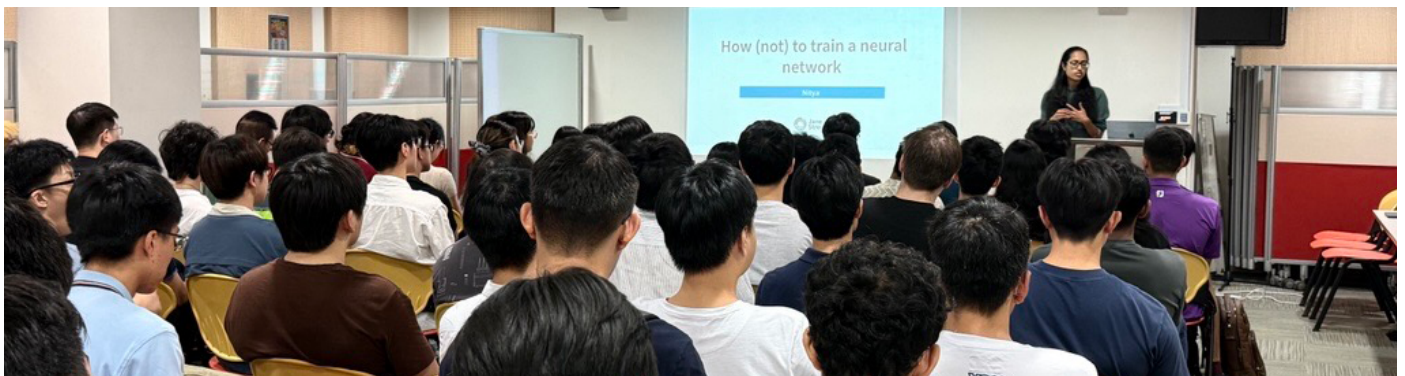


Career and Insights Sharing By Morgan Stanley

Morgan Stanley’s Technology Insights Talk provided students with a closer look into career opportunities within Morgan Stanley’s Technology division, highlighting the firm’s strong culture of engineering excellence and innovation. The session featured perspectives from industry professionals and NUS alumni, who shared their personal experiences and career journeys, offering practical advice and inspiration to aspiring students. It concluded with lively networking and discussions, allowing students to connect directly with the Morgan Stanley team.

Morgan Stanley is an NUS School of Computing iConnect Partner

What Machine Learning Looks Like at Jane Street



Jane Street’s Tech Talk session on “How (Not) to Train a Neural Network” provided students with a practical view of what it takes to apply ML outside academic settings. Delivered by Nitya, a quantitative trader in the firm’s New York office, the talk unpacked how real-world deployment, especially in financial markets, differ from theoretical or research-driven workflows.

Using practical, real-life examples, the talk highlighted how LLMs and other deep learning models can exhibit unpredictable behaviour and fail in unexpected ways. The session provided students with a clearer understanding of the operational and modelling pitfalls that come with production ML, and the importance of critical thinking when working with these systems.

Jane street is an NUS School of Computing iConnect Partner

Behind the Success: Lessons Beyond the Classroom



“Behind the Success” returned to SoC this recess week, as part of the Centre for Computing for Social Good & Philanthropy’s (CCSGP) efforts to support students in navigating the transition to the workforce.

We would like to thank our industry speakers, Yangshun Tay from GreatFrontEnd and Jeremy Hon from StaffAny, both SoC alumni, for taking the time to share candid stories of setbacks, resilience, and lessons learned throughout their careers. The two-hour session also included a Q&A segment, where students had the opportunity to engage directly with the speakers.

Following its successful run in 2024, this year’s session once again saw strong interest. Many participants stayed on after the event to network with the speakers, reflecting the value of open conversations around failure and growth.

NUS Game Development Group (GDG) x SNK – Student Showcase



Students from the NUS Game Development Group (GDG), a student-run interest group focused on game development, recently hosted a showcase session with SNK.

The session featured students demonstrating their individual game projects, sharing their concepts, design approaches, and development processes. Through live demos, discussions, and feedback exchanges, the session created an interactive platform for students to showcase their work while engaging directly with industry professionals.

Such engagements provide a simple but valuable opportunity for interaction between industry and student communities.



Discover Innovation at STePS: The 28th School of Computing Term Project



Preview of Projects:



Date: 15 April 2026

Time: 2pm – 8pm

Location: COM3-01 MPH & Foyer

[Register Here](#)

Sponsors



The School of Computing Term Project Showcase (STePS) is one of the largest showcases of student innovation. STePS features a wide range of student-developed projects across Computer Science and Information Systems, offering a glimpse into the creativity and technical expertise of our students. This event brings together industry professionals, faculty, government agencies, sponsors, and investors to exchange insights, explore innovation, and identify collaboration opportunities. With its modern flipped career-fair format, STePS enables direct engagement between students and industry guests for talent recruitment, mentorship, and potential joint projects.

We warmly welcome our industry partners to the 28th edition of STePS, and to connect with our students, explore their innovations, and be part of the conversations shaping the future of technology.

Executive Education



AI, Emerging Tech and Digital Transformation for CXO Series

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Funding options may apply (subject to T&Cs)

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Capstone Projects Proposal Schedule



Visit [our website](#) for detailed information

Master of Computing – General Track

This capstone internship provides an opportunity for students to work on solving problems beyond the formal classroom setting.

Structure	4 months individual internship with a company
Company Submission Period	Nov 2025 - Mar 2026
Internship Period	Mid-May 2026 - Mid-Sep 2026
Contact	soc-capstone@nus.edu.sg

Master of Science in Digital Financial Technology (MSc DFinTech)

The MSc DFinTech Capstone internship requires students to have experiential learning in academic research, translational research or software development.

Structure	4-6 months individual internship with a company
Company Submission Period	Nov 2025 - Mar 2026
Internship Period	Mid-May 2026 - Mid-Oct/Nov 2026
Contact	soc-capstone@nus.edu.sg

Master of Science in Business Analytics (MSBA)

The industry-linked professional consulting capstone project requires students to analyse and provide solutions to today's real-world business analytics problems.

Structure	4 months individual internship with a company
Company Submission Period	Jan 2026 - Apr 2026
Project Period	May 2026 - Aug 2026
Contact	MSBA@nus.edu.sg

Business Analytics (Undergraduate)

Students are expected to solve a real-world business analytics project proposed by a company which could include (but not limited to): data analytics, machine learning, design and development of interactive and performance dashboard, and data mining.

Structure	3 months group project with a company. Work to be done in NUS	
Company Submission Period	Jun 2026 - Jul 2026	Nov 2026 - Dec 2026
Project Period	Aug 2026 - Nov 2026	Jan 2027 - April 2027
Contact	dispsaa@nus.edu.sg	

Business Artificial Intelligence Systems (Undergraduate)

Students are required to develop a complete AI solution incorporating elements of data engineering, machine learning modelling, and software engineering to address a real-world problem. They will apply modern best practices, such as Agile methodology, DataOps, and MLOps, throughout the solutioning process.

Structure	3 months group project developing business AI system for company. Work to be done in NUS.	
Company Submission Period	Jun 2026 - Jul 2026	Nov 2026 - Dec 2026
Project Period	Aug 2026 - Nov 2026	Jan 2027 - April 2027
Contact	wee-kek.tan@nus.edu.sg	hsianghui@nus.edu.sg

Partner with Us

Join our exclusive industry programmes to connect with students and explore cutting-edge research collaboration.



01 iConnect Membership

Priority Access

Have priority arrangements at NUS School of Computing career fairs.

Student Outreach

Reach out to computing students through various media (e.g interactive TVs placed at strategic locations in the school, online platforms and social media).

Seminars

Share insights and career opportunities through seminars at NUS School of Computing.

02 Research Membership

Knowledge Sessions

Invitations to exclusive talks on emerging themes in technology, keeping your organisation informed and ahead.

Technical Workshops

Upskill your team: access to customised technical workshops designed and delivered by our experts.

Co-Hosted Workshops

Opportunities to collaborate with SoC on tailored half-day workshops, exchanging research ideas and partnership possibilities.

iConnect
SoC Industry Relations



iConnect



Research

Find Out More