NUS COMPUTING Singapore

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Highlights

iConnect Member Spotlight: Marsh



With a presence in more than 130 countries, Marsh is the world's leading insurance broker and risk advisor. The company provides industry focused brokerage, consulting, and claims advocacy services, leveraging data, technology, and analytics to help reduce their clients' total cost of risk.

Working at Marsh means joining a team of diverse thought leaders across the globe, dedicated to helping clients manage some of the world's most challenging and complex risks.



Marsh's culture is one that celebrates and promotes the many backgrounds, heritages, and perspectives of their people. The culture of diversity and inclusion helps generate new ideas to create solutions that best serve their clients and possibility for all.



School of Computing

The company values those who are passionate, human, inquisitive, and enterprising, and who want to make a difference in their workplace and community. Marsh is dedicated to developing its talent and driving change and innovation across the industry.

For careers at Marsh, visit careers.marshmclennan.com



Capstone Projects Proposal Schedule

Master of Computing - General Track

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

4 months individual internship with a company

Company submission period:

Internship period:

🛧 Nov 2023 - Mar 2024

Mid-May - Mid-Sept 2024

Contact: gt-capst@comp.nus.edu.sq

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.

4-6 months individual internship with a company

Company submission period:

🛨 Nov 2023 - April 2024

Internship period:

May - Sept/ Nov 2024

Contact: msc-dft@comp.nus.edu.sq

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.

4 months individual project with a company

Company submission period: Jan - April 2024 May - Aug 2024 Project period:

Contact: MSBA@nus.edu.sq

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.

3 months group project with a company. Work to be done in NUS

Company submission period:

June - July 2023 **†**Nov - Dec 2023

Project period:

Aug - Nov 2023 Jan - April 2024

Contact: shalinda@comp.nus.edu.sq

Information Systems (Undergraduate)

Students are required to develop a business information system by completing an entire Systems Development Life Cycle (SDLC) which includes gathering requirements, analysing requirements, designing the system (both software and hardware), implementing and deploying the system.

3 months group project developing software system for company. Work to be done in NUS

Company submission period:

Nov - Dec 2023

Project period:

Jan - April 2024 Aug - Nov 2024

Contact: tanwk@comp.nus.edu.sg (Aug-Nov term); hsianghui@nus.edu.sg (Jan-April term)



What goes on in a Jane Street job Citadel brings the information to interview?



As part of the Power Up series organised by NUS Centre for Future-ready Graduates (CFG), the interviewers of Jane Street visited the School of Computing (SoC) to share with students on the processes of a typical interview with the trading firm.

Students at the session were given a series of problem-solving issues and math questions to unravel as part of the demonstration. They were also given some coding examples of what programmers deal with at the trading firm.

The session culminated with a Q&A. Students were also given an insight of the company from He Xin Yue, a recent SoC graduate who started her career at Jane Street as an intern before signing on as a full-time staff.



the students



While we have wrapped up our Career Fair, recruitment efforts for Citadel | Citadel Securities did not end there. The company returned to the School of Computing to talk more about what to expect when working at the trading firm as well as give out tips on how to get noticed by the firm.

During the talk, members from the Citadel team even gave students from the School an insight on specific roles such as the Qualitative Researcher and the Engineering team. The company also explained the skills needed to be able to join the firm's Operations team.

The event was held at Seminar Room 1 where more than 60 students were given a chance to ask further questions on how to get noticed by the company.



MSBA students vie for the **Outstanding** Capstone **Project** Award at the 2023 BACS

The Business Analytics Centre Symposium (BACS) is an annual event organised by the NUS Business Analytics Centre. The centre brings together likeminded people with a strong interest in relevant fields of Business Analytics (BA) and Artificial Intelligence (AI).

Aside from that, the BACS also marks the culmination of the NUS Master of Science in Business Analytics (MSBA) students' journey as they showcased Capstone projects that they have worked on with industrial partners on real business problems over the past year.

Other than a showcase, the symposium is also a ground for students to vie for the Outstanding Capstone Project Award. Competition was fierce this year as judges were hard pressed to choose just five outstanding projects so they ultimately settled with six winners.

Congratulations to the winners: Grace Sher Huey Chearles, Li He, Ma Lan, Samin Batra, Varun Sharma, and Ying Yuanzhe Cody.









Winners of Outstanding Capstone Project Award





Grace Sher **Huey Chearles**



Li He



Ma Lan











Ying Yuanzhe Cody

CONGRATULATIONS!





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