# NUS COMPUTING NUS School of Computing INDUSTRY NEWSLETTER

ISSUE NO #31 | JANUARY 2025

## **Highlights**

# **Get to Know Squarepoint Capital!**

We're excited to welcome Squarepoint as one of our newest iConnect members!

#### **About Squarepoint**

Squarepoint is a global investment management firm that utilizes a diversified portfolio of systematic and quantitative strategies across financial markets that seeks to achieve high quality, uncorrelated returns for their clients. Their success is attributed to rigorous scientific research, underpinned by deep expertise in trading, technology, and operations. As a technology and data-driven firm, Squarepoint designs and builds their own cutting-edge systems, from high performance trading platforms to large scale data analysis and compute farms.

## **Why Squarepoint?**

With offices around the globe, Squarepoint emphasizes true, global collaboration by aligning their investment, technology, and operations teams functionally around the world. Building on their quantitative research platform and process-driven approach, Squarepoint also runs discretionary strategies to augment their systematic approach and monetize opportunities which may not be suitable to be traded in a systematic strategy.





SQUARE POINT

## **Job Openings**

**Desk Quant Analyst** 

Junior Quant Researcher

Graduate Software Developer

For more job openings, scan here:



# **SoC Career Fair: Coming soon!**



Join us at the NUS School of Computing Career Fair on 22 and 23 January 2024 at COM 3 MPH! This event brings together students and employers to connect, explore opportunities, and build valuable networks. The Career Fair is the perfect platform to discover possibilities and create meaningful connections.

Stay tuned for more details. We look forward to seeing you there!

# **Computing 50th Anniversary - Be a Sponsor Today!**



Join us as we celebrate 50 years of excellence at NUS School of Computing! We're offering companies the opportunity to become sponsors for this momentous event, which will bring together alumni, students, and industry leaders. Showcase your brand and connect with our vibrant community. For more information, visit the 50th Anniversary website.

Interested in being part of a milestone?

# **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: 🜟 Nov 2024 - Mar 2025 Internship period: Mid-May - Mid-Sep 2025

Contact: gt-capst@comp.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.

4-6 months individual internship with a company

Company submission period: 🜟 Nov 2024 - Apr 2025

Internship period: May - Sep / Nov 2025

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.

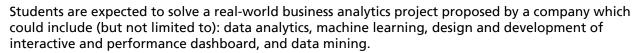
4 months individual project with a company

🌟 Jan - Apr 2025 Company submission period:

May - Aug 2025 Project period:

Contact: MSBA@nus.edu.sq

## **Business Analytics (Undergraduate)**



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

Company submission period: Jun - Jul 2025

Nov - Dec 2025

Project period: Aug - Nov 2025

Jan - April 2025

Contact: <a href="mailto:shalinda@comp.nus.edu.sq">shalinda@comp.nus.edu.sq</a>

## **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

Jun - Jul 2025 Company submission period:

Nov - Dec 2025

Project period: Aug - Nov 2025

**Jan - April 2025** 

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







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