Weekly Career Dig Your weekly source of graduate & internship opportunities



Highlights of the week:



Graduate Opportunities











Consultation Booking

For more career opportunities from various industries, please access Career Axis.

Dear Students

Many of you would have heard about IoT (Internet of Things), that is a key pillar in Industry 4.0. But have you heard of AloT, which is emerging as a significant technology more recently?

Besides 5G network and Big Data, which are two technologies that power IoT, the real driving force behind IoT's full potential is none other than Artificial Intelligence (AI).

Currently, major AloT Segments include:-

- 1) Wearables
- 2) Smart Home
- 3) Smart City
- 4) Smart Industries

While we observe an increasing use of AloT, there is still much untapped potential. With its innovation only accelerating, we can expect to be led into a more connected future. Edge Computing, Voice A.I. and Vision A.I. are some future AloT technologies to watch.

Category	Today	Future
Edge Computing	Smart thermostats	Home robots
	Smart appliances	Autonomous vehicles
Voice A.I.	Smart speakers	Natural language processing (NLP)
		ePayment voice authentication
Vision A.I.	Massive object detection	Video analysis on the edge
		Super 8K resolution

The AloT fusion is increasingly becoming more mainstream, as it continues to push the boundaries of data processing and intelligent learning for years to come.



Just like any company that blissfully ignored the Internet at the turn of the century, the ones who dismiss the Internet of Things risk getting left behind.

- Jared Newman, Technology Analyst



Engineering & Manufacturing/Logistics & Transportation Job Highlights

Graduate Jobs	Internships
1) Ichor Systems – <u>Supply Chain Data Analyst</u>	1) LionsBot Singapore
2) Trames Pte Ltd - <u>Tramés Project Executive</u>	Marketing intern
3) Intermec Tech (S) Pte Ltd - Honeywell Safety	Communications Intern
& Productivity Solution (SPS)	User Experience Intern
• Embedded Software Engineer (1-year	Interested applicants, please email your resume
<u>contract)</u>	to huiying@lionsbot.com
Mobile Application Developer (1-year)	
<u>contract)</u>	2) Siemens – Communications Intern
4) Changi Airport Group – <u>Airside Duty</u>	
<u>Officer</u>	
5) Xilinx – <u>NPI Planning Analyst</u>	
6) Makino — <u>Management Associate</u>	

Last but not least, stay safe and find yourselves Industry mentors (hint: Join NTU Connecting Minds mentorship community) that will provide advice and holistic perspectives on career options!

Contact me if you would like to find out more about industry overview/insights, crafting impactful resumes or preparing for interviews in the Engineering & Manufacturing and Logistics & Transportation sector!



https://tinyurl.com/ntucaocareerconsultant

This week's e-blast is prepared by:



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Engineering | Information & Communication Technology |

Logistics & Transportation | Manufacturing

"I had a deeper insight into the requirements of the industry, as well as a personalised recommendation on how I can improve my profile and use my network to look for opportunities."

<Computer Science Year 4 student>

Gain industry insights from our Career Consultants







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Additional Resources:

- 1) Careers@Gov
- 2) MyCareersFuture
- 3) 16 Job & Internship Portals In Singapore For You To Find A Job Quickly During This Recession

Career & Attachment Office Opening Hours:

Monday to Thursday 8.30am — 5.30pm Friday 8.30am - 5pmClosed on Saturdays, Sundays and Public Holidays







