

Lee Xuan Xuan

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PROFESSIONAL EXPERIENCE

Security Consultant, softScheck

Oct 2024 - Present

- Performed Host Configuration Reviews (HCR) on 900+ hosts, customized audit files in XML language with over 18000 lines.

Business and Development Intern, softScheck

Jul 2024 - Oct 2024

- Worked with the Business Director throughout the internship in find opportunities for new products in the cyber space.
- Extracted and processed data from 300+ companies, increasing engagement and visibility of the company by 10%.
- Worked together with a team of 3 to conceptualize and execute a high-impact booth at Govware SG.

Cyber Security Consultant Intern, softScheck

Apr 2024 - Oct 2024

- Built a Project Management webapp to streamline calculation of required business resources (eg. man days) for 10+ different types of projects, saving 5 hours per week of manual calculation and projecting work.
- Performed 7+ Host Configuration Reviews (HCR) and Vulnerability Assessments (VA) for companies, identifying over 1000+ findings and vulnerabilities.

Piano Teacher, Music School

Feb 2020 - Jul 2021

- Taught piano to students aged 5-28, adapting teaching methods for diverse ages and personalities.
- Earned recognition for improving a hyperactive student's attention span, fostering trust with the student's father who initially was apprehensive toward me being a particularly young teacher.

EDUCATION

SIM - University of Wollongong

2022 - Present

Bachelor of Computer Science (Digital Systems Security)

Worked up to 30+ hours a week to defray cost of tuition

National Junior College

2019 - 2021

GCE 'A' LEVELS: Physics, Chemistry, Math And Economics

Worked up to 15+ hours a week to defray cost of tuition

Distinction for General Paper and GCE Chinese Language 'A' levels

Class Mentor, Peer Support Leader, Overall IC for onboarding camp

Bizstrat (Business Strategy Club)

- Semi - finalist in Singapore Business Case Competition African Challenge 2024.
- Participated in inter club case competition. Skills used include sliding, analysis and financial forecast modelling.

Canoeing and Dragon Boating

- Won Gold in the DBS Marina Regatta dragon boating race, showcasing teamwork and coordination.

Class Mentor

- Elected as Class Mentor through an impromptu speech, which highlighted an action plan of organizing a potluck picnic under the stars in an upcoming school camp and introducing an active support system within the class throughout the year via the "angel and mortal" game in order to build a sense of community, creating a positive class environment.

ADDITIONAL INFORMATION

Projects

- Weather Information Processing System: C++
- Survey and path planning program: C++
- Data processing Program: C++
- Personal Website: HTML, css, JavaScript (<https://leexuanxuan.github.io/PersonalWebsite/>)

Certifications

- Ethical Hacking Essentials (EHE) (EC - Council): Ethical Hacking and Penetration Testing fundamentals
- Introduction to Time Value of Money (Coursera / University of Michigan): Corporate Finance & Excel Modelling course
- CVSS v3.1 (FIRST): Common Vulnerability Scoring System Cert for vulnerabilities

Skills

- Programming Languages: C++, Java, Python, MySQL, HTML, CSS, JavaScript
- Markup Languages & Others: XML, XSD, DTD, JSON, XSLT

Hobbies

- Gaming (Maplestory SEA, League of Legends, LOL: Teamfight Tactics)
- Literature (Member of the literature wing of English Drama and Debating Club from 2020 to 2021), Piano (Grade 8 in practical and theory, performed in 5 concerts)
- Swimming (Swim safer - Gold, National Survival Swimming Award - Gold), Hatha & Vinyasa Yoga, Rhythm Cycling

VOLUNTEERING

Volunteering

- Community Service at Kwong Wai Shu Hospital for elderly residents
- Lakeside Before and After School Childcare - Accompanied and assisted primary school students with homework.
- Mid-Autumn Festival Fundraising Booths - Collaborated with classmates to plan and organize activity booths, raising funds for charity.

OTHER LEADERSHIP EXPERIENCE

Class Treasurer

- Managed class funds, overseeing finances for school-related activities.

Mid-Autumn Festival Fundraiser

- Planned and executed activities benefiting the Orange Valley Nursing Home.
- Organized origami and paper craft sessions for elderly residents, fostering connections through creative activities.

Dance Inspiration

- Coordinated a group of 30+ dancers with conflicting preferences.
- Performed a dance choreography at the 8th ASEAN Paralympic Games Opening Ceremony
- Participated as a dancer in the opening ceremony of the 9th ASEAN School Games