

# HO TENG HOW, ANTHONY

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## EDUCATION

**National University of Singapore**

**Aug 2021 - May 2025**

**Bachelor of Computing in Computer Science**

- GPA: 4.11 / 5.00
- Kent Ridge Hall Video Production Team / Technical Support Unit
- Kent Ridge Hall Steppers (Cheerleading)
- **Teaching Assistant:** Introduction to Cybersecurity

## WORK EXPERIENCE

**Cybersecurity Consultant Intern, Quadrant360 Consulting Pte Ltd**

**Feb 2023 – Aug 2023**

- Prepared and documented standard operating procedures (SOP)
- Managed scanning of security vulnerabilities using Nessus, Kali Linux, Nmap tools
- Conducted security audit checks for clients' network systems on Systems, Network Devices, Sophos and Fortinet firewalls
- Drafted reports including assessment-based findings, outcomes of security breaches and vulnerabilities
- Assisted Senior Executives on government security related projects such as attainment of ISO 27001 certifications, cybersecurity incident investigations, etc.
- Produced weekly cybersecurity articles on company's blog and increased web clicks by 50%

**System Desktop Engineer Intern, eVantage Technology Pte Ltd**

**Jan 2019 - Mar 2019**

- Assisted engineers with site visits, office fit-outs and the installation of desktops, monitors and servers.
- Diagnosed technical problems and coordinated with OEM vendors for repair of defective hardware for a variety of IT infrastructure devices
- Coordinated with infrastructure teams to resolve issues with network and servers
- Generated and managed high-quality leads with marketing team using MailChimp and regular scheduling of website Google Analytics checks
- Revised and migrated company data to the new knowledge base structure

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript, C, FXML

**Technologies:** Certified Ethical Hacker (CEH) v11, Certified in Cybersecurity (CC), Kali Linux Tools, Nessus Vulnerability Tool, Metasploit, Sophos Security, Fortinet Firewalls, VS Code, JavaFX, Figma, Balsamiq

**Others:** Adobe Premiere Pro, Adobe Photoshop, Davinci Resolve, Microsoft Word, Microsoft PowerPoint

## PROJECTS

**Contact Management System (School Project)**

**CS2103T Software Engineering**

- Collaborated with a team of 4 to develop a contact management system using Java
- Designed a database to retain and update contacts in the system (Backend)
- Developed user interface using FXML and JavaFX (Frontend)

**Workout Plan Management / Smart Garden Management App**

**CS3240 Interaction Design**

- Conducted contextual inquiries with target users to further our user research and persona development
- Created user-centred prototypes on Figma, emphasizing useability and minimalistic designs.

## OTHERS

**Vintage Clothes Business**

- Sourced for vintage thrifted clothing from suppliers overseas
- Designed website and managed payment gateways for online purchases from customers
- Collaborated with business partners for pop-up physical events