

Neo Yu Hui

+65 8816 8360 | yuhuineo@gmail.com | [linkedin.com/in/yu-hui-neo/](https://www.linkedin.com/in/yu-hui-neo/) | github.com/bloopotato

EDUCATION

| | |
|--|---------------------------|
| Nanyang Technological University, Singapore | Aug 2023 – Present |
| Bachelor of Business (Specialisation in Business Analytics), Bachelor of Engineering (Computer Engineering) | |
| <ul style="list-style-type: none">Current CGPA: 4.57/5.00 (Business), 4.52/5.00 (Computer Engineering)Relevant Courses: Database Design, Analytics, Data Structures and AlgorithmsEstimated Graduation: May 2027 | |
| Hwa Chong Institution – GCE A-Level | 2021 - 2022 |
| <ul style="list-style-type: none">Completed MOE H3 Chemistry Programme | |

INTERNSHIP EXPERIENCE

| | |
|---|----------------------------|
| POWER SYSTEM ENGINEERS PTE. LTD. | May 2024 – Jul 2024 |
| Business Intern | |
| <ul style="list-style-type: none">Worked closely with supervisor and other departmental teams to analyse and improve business operations, identifying areas for optimisation and facilitating communication to ensure seamless coordination | |

CO-CURRICULAR ACTIVITIES

| | |
|--|----------------------------|
| NBS Accounting and Assurance Team | Aug 2024 - Present |
| Deputy Logistics Director | |
| <ul style="list-style-type: none">Assisted in planning and coordination of logistics for events and conducted audits for various clubs, reviewing their financial records | |
| Hall 6 Table Tennis Captain | Aug 2024 - Present |
| <ul style="list-style-type: none">Organised and conducted regular training sessions, and led the team to participate in inter-hall tournamentsCoordinated with hall committee for scheduling and booking of venues to ensure smooth operation in events | |
| Students' Computer Science & Engineering Club | Oct 2023 – Sep 2024 |
| Publicity & Publications Sub-Committee | |
| <ul style="list-style-type: none">Contributed to the design of event collaterals and creation of media for the platforms that the sub-committee manages (Instagram, LinkedIn, Facebook, Telegram Channel, SCSE Club email) | |

AWARDS & HONOURS

| | |
|--|-------------|
| Edusave Scholarship | 2020 |
| <ul style="list-style-type: none">Awarded to students within the top 10% of their school in terms of academic performance | |
| Hwa Chong Diploma | 2023 |
| <ul style="list-style-type: none">Awarded to students with exemplary holistic and academic results | |
| Colours Award | 2022 |
| <ul style="list-style-type: none">Awarded to students for their sporting achievements and display of good sporting character | |

PROJECTS

| | |
|---|-----------------|
| The American Express Innovation Labs AI Hackathon | Feb 2023 |
| <ul style="list-style-type: none">Collaborated with a team to develop a predictive analytics tool using Python | |
| NUS – Guru Network AI Innovation Challenge | Feb 2025 |
| <ul style="list-style-type: none">Developed a healthcare application featuring a generative AI-powered chatbot for personalised health consultation inquiries | |

VOLUNTEER EXPERIENCE

| | |
|---|----------------------------|
| AIC Silver Generation Ambassador | Jan 2023 – Dec 2023 |
| <ul style="list-style-type: none">Visited seniors regularly to check up on them and to explain relevant government policies to them | |
| HCI Mathematics Clinic | Jun 2022 – Aug 2022 |
| <ul style="list-style-type: none">Tutored other students in Mathematics | |

SKILLS

Languages: Proficient in English and Mandarin
Digital Skills: Python, C, R, SQL, MongoDB, Java, React, Photoshop, Microsoft Office, Tableau