

## LIAO CHENYU

+65 9296 7751 | 529.chenyu@gmail.com

[www.linkedin.com/in/chenyu-l-50b93b2b9](https://www.linkedin.com/in/chenyu-l-50b93b2b9) | <https://portfolio-two-zeta-ytm1tek6i5.vercel.app/>

## EDUCATION

Geylang Methodist Secondary School • 2020 - 2024

Nanyang Polytechnic (Diploma in Business & Financial Technology) • Apr 2024 – Present

## TECHNICAL SKILLS

Python • SQL • HTML/CSS/JavaScript • Tableau • UiPath (Foundational) • Automation & Workflow Design • Data Analysis & Visualisation • Generative AI Tools (ChatGPT, DeepSeek) • GitHub • Azure DevOps • VS Code • PyCharm

## CERTIFICATIONS

Google Professional Certificates (Data Analytics, Business Intelligence, Project Management, IT Automation with Python, AI Essentials) • AWS Cloud Foundations (2025)

*Full certification list available in portfolio*

## PROJECT EXPERIENCE

- **Budgetly - Personal Finance Web App - Oct 2025–Present (Group)**
  - Developed budgeting features to track spending, saving, and category breakdowns.
  - Designed a gamified leaderboard to boost engagement and financial discipline.
  - Strengthened project leadership and collaboration skills; applied problem-solving in a team setting.
- **Employee Training Management System (Python) - Apr–Sep 2025 (Individual)**
  - Built a Python system to store, validate, and organise training records efficiently.
  - Applied data structures to improve sorting and retrieval, reducing manual tracking.
  - Delivered end-to-end digital solutions independently, enhancing automation and data analysis skills.
- **Analysis of Financial Independence Barriers for Youths - Apr–Sep 2025 (Group; led CPF & team leader)**
  - Analysed CPF contributions' impact on young adults' savings and financial independence.
  - Cleaned and visualised CPF data in Tableau dashboards showing trends and risks.
  - Produced evidence-based findings supporting team recommendations and policy discussions.
  - Applied leadership, problem-solving, and data analysis to coordinate team efforts and deliver actionable insights.

## MENTORSHIP AND INDUSTRY PROGRAMS

- **Ant International x Halogen x GIT Mentoring Programme - (Jan - May 2025)**
  - Selected for a competitive mentorship programme (10 spots per polytechnic).
  - Engaged in one-on-one mentoring with industry professionals, including international experts.
  - Participated in masterclasses, workshops, and fireside chats on technology careers and industry trends.
  - Gained career guidance, industry insights, and professional networking exposure in tech and fintech.

## LEADERSHIP

### NYP Ladies in Tech

- **Head of Publicity (Mar 2026 – Present)**

- Lead the publicity strategy for club initiatives, events, and workshops across digital platforms.
- Oversee branding consistency and content quality for marketing materials.
- Coordinate with committee members and lecturers to plan outreach timelines and promotional campaigns.
- Mentor publicity members and delegate design and communication tasks.

### Publicity Member (2024–Present)

- Designed event materials and managed outreach efforts, raising workshop participation by ~25%.  
Supported technical workshops and hackathons through logistics and communication coordination.
- Demonstrated leadership and organisational skills by coordinating events and facilitating communication between peers and lecturers.

- **NYP Cloud Computing**

- **Head Of Publicity (2026 – Present)**

- Manage publicity planning and execution for recruitment drives and club events.
- Guide visual direction and messaging to align with club branding and objectives.
- Work closely with the executive committee to support membership growth initiatives.

- **Publicity Member (2025–Present)**

- Independently designed recruitment publicity materials for upcoming club initiatives.
- Collaborated with the team to ensure alignment with branding and communication goals.

## WORK EXPERIENCE

- **Buffet Server - InterContinental Hotel (Jun 2024 – Present)**

- Served 100–150 guests per shift, maintaining service quality.
- Streamlined table turnover, reducing reset time by 20%.  
Earned positive guest feedback; demonstrated adaptability in high-volume settings.

- **Kitchen / Café Assistant - Elitez Singapore (Feb 2024 – Aug 2025)**

- Supported daily operations across multiple outlets.
- Maintained service standards and assisted in order fulfilment.  
Applied problem-solving and adaptability in fast-paced environments.

- **Usher Intern - The Esplanade Co. Ltd. (Jun 2022)**

- Managed seating, crowd flow, and accessibility for up to 1,000 attendees.
- Addressed attendee issues professionally during live events.
- Coordinated teams and streamlined processes for smooth execution.