Amber Yeo En

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EDUCATION

Nanyang Polytechnic   **Ang Mo Kio**
Diploma of Applied AI and Analytics (CGPA: 3.95)   *Graduation Year: 2025*
- Organisations/Awards: NYP-SAS Scholar, Director's List AY2022/23 S1 & S2 and AY2023/24 S1, 1st Runner Up for AWS Build On Singapore Hackathon 2022 (Tertiary Category), GovTech GeekOut Bootcamp, Coursera Google IT Automation Badge, Microsoft Power BI Data Analyst Associate

Mayflower Secondary School   **Ang Mo Kio**
O'Levels (Express)   *Graduation Year: 2022*
- Organisations/Awards: Edusave Awards for Good Leadership and Service (EAGLES), Edusave Scholarships, Singapore Youth Festival (SYF)

LEADERSHIP EXPERIENCE

Nanyang Polytechnic   **Ang Mo Kio**
Google Developer Student Club Lead (President)   *August 2023 - Present*
- Organized and hosted events on frameworks and concepts like Python, Google Cloud and SQL, drawing over 50 participants per event.
- Adapted swiftly to a fast-paced, collaborative environment, willingly taking on additional responsibilities when needed.
- Cultivated open communication and strong rapport among club members, facilitating better understanding and aligning goals and expectations.
- Represented NYP GDSC in the regional GDSC summit.

Mayflower Secondary School   **Ang Mo Kio**
Vice-President of Chinese Dance CCA   *April 2020 - March 2021*
- Planned for Co-Curiculum Activities (CCA) open house and showcases to attract students to join our CCA.
- Communicated and maintained good rapport among CCA members to better understand them and align our goals and expectations.
- Made sure no one was lacking behind and gave constant motivation to members

AWARDS

AWS Build On Singapore Hackathon 2022 (Tertiary Category)   **AWS**
1st Runner Up   *September 2022*
- Proactively embraced the challenge of learning AWS in a short timeframe, enabling efficient project development and execution.
- Consulted with my mentor to address any areas of uncertainty and enhance my understanding.
- Exhibited perseverance and dedication through multiple rounds of building and testing a prototype model for the final presentation and pitching, highlighting commitment to delivering a high-quality and well-prepared solution.

PROJECTS

Predictive Analytics Project   **Nanyang Polytechnic**
Module: A Grade   *August 2023*
- Performed data collection, cleaning, and transformation following business requirements and data protection principles
- Apply relevant predictive modelling techniques on SAS Viya to predict the desired business outcomes to meet the service expectations of the key stakeholders.
- Work collaboratively in a team to develop dashboards using data storytelling approach for an effective narrative and visual representation of their predictive analytics project.

SKILLS & INTERESTS

Skills: Microsoft Office (Excel, PowerPoint) | HTML | CSS | JavaScript | SQL | Oracle | Python | Ubuntu | Linux | PowerBI | Git | GitHub | Google Cloud | AWS Cloud | ReactJS | R | Tableau | PHP | SAS Viya

Interests: AI, Data Analytics, UX Design, Front-End Developer, Interacting with people