



Name: Javier Tan Wei En
Email: javtanweien@gmail.com
Mobile No: 91473081

LinkedIn Profile: <https://www.linkedin.com/in/javier-tan-166142273/>

EDUCATION

2022 – Current
(Graduating in April 2026)

Diploma in Big Data & Analytics, Temasek Polytechnic

Completed modules in:

- Application Development Project
- Database Application Development
- Data Structure & Algorithm
- User Experience & Interface Design
- Data Visualization & Analytics
- Logic & Mathematics
- Data Engineering in the cloud
- Data Science Essentials
- Data Warehousing & Business Intelligence
- Quantitative Analysis
- Data storytelling
- Machine Learning & Decision Making
- Text Social Media Analytics
- Data Mining & Business Analytics

2018 – 2021

GCE 'N' Level Certificate, Edgefield Secondary School
Obtained 7 credits

2022 – 2023

Polytechnic Foundation Programme, Temasek Polytechnic

- Completed relevant modules in:
- Mathematical & Logical Thinking
- Introduction to computer science
- Professional IT skills
- Research & reasoning
- Language & communication
- Social media & IT trends
- Logic & algorithm

SKILLS

Technical/Domain Skills

- Skilled in programming with different languages such as JavaScript, Python, HTML, CSS, JSON, and SQL
 - Developed a front-to-back-end website with JavaScript and MySQL.
 - Created a canteen website using HTML, focusing on design hierarchy, consistency, and color schemes.
 - Implemented Python libraries like pandas, Scikit-learn, and visualization tools (Matplotlib, Seaborn) for predictive analytics.
 - Developed a SQL star-schema data warehouse for e-commerce.
- Competent in MS Office applications such as Excel & related applications.
 - Experienced in statistical tests (chi-square, correlation) for validating hypotheses and assessing data relationships.
 - Proficient in linear regression to split datasets, ensuring model accuracy.

- Crafted an Excel-based finance tracker with formulas and dashboards for optimized spending.
- Proficient in data analytics and visualization tools, including Power BI, Tableau, KNIME, SAS and Alteryx.
 - Built interactive dashboards for price prediction and consumer insights analysis.
 - Used Alteryx, PowerBI, Tableau, and KNIME for business recommendations and maximizing profits.
 - Utilized SAS for machine learning, and text analytics
- Experienced in AWS services
 - Built a data pipeline for cloud-based analytics solutions.
- Proficient in Adobe XD.
 - Developed prototypes, including rewards and music apps.

GENERIC SKILLS

- Keeping tasks and projects organized for efficiency.
- Providing excellent service and support to clients or customers.
- Planning, executing, and overseeing projects to ensure they are completed on time and within scope.
- Ability to bounce back from setbacks and maintain focus under pressure.
- Commitment to lifelong learning and staying updated with industry trends.
- Identifying problems and finding effective solutions.
- Being flexible and adjusting to new situations or changes.
- Leading teams, projects, or initiatives with confidence.

WORK EXPERIENCE

2021

Station IC & Parcel Packer (Shopee)

- Identified inefficiencies in the sorting process and developed innovative solutions, increasing team efficiency and reducing processing time.
- Led a team of 12 in parcel sorting, ensuring timely, accurate order fulfillment to meet daily targets.

2021-2022

Promoter (Renuts, Coca-Cola, Magnum etc.)

- Utilized effective sales techniques to engage customers, resulting in a 200% increase in product sales during promotional periods.
- Delivered engaging product demonstrations to potential customers, highlighting key features and benefits, and enhancing customer experience.

2022-2023

Service Crew (Ce La Vi)

- Managed and mentored junior team members, fostering collaboration.
- Oversaw food coordination, handling orders, and delegating tasks to ensure timely service.

2022-2023

Bartender/Bar Assistant (Ce La Vi)

- Operated in a fast-paced, high-volume environment, maintaining efficiency and composure.
- Acted as a crucial part of the bar team, supported bartenders during peak hours by anticipating needs and ensuring quick order turnaround.

2024 Jan - current

Bartender/Bar Assistant (The Elephant Room)

- Acquired strong communication skills through proactiveness and personalized customer engagement.
- Ensured smooth operations by efficiently managing ingredient preparation and maintaining organized work practices.
- Multitasked effectively across prep, service, and bar support, optimizing workflow and customer satisfaction.
- Explored strategies to enhance service, resolve issues, and drive sales.
- Selected for a guest shift in Hong Kong and effectively marketed signature cocktails while networking with patrons, boosting brand visibility.

AWARDS/ACHIEVEMENTS

- Ngee Ann Kongsu Study Award **(2024)**
- Edusave award achieving top 25% in the cohort. **(2019, 2024)**
- Disciplinary Minds Award in recognition of outstanding achievement Singapore Cambridge GCE N-Level examination. **(2021)**
- Colours Award in recognition of sporting excellence **(20th September 2019)**

CO-CURRICULAR ACTIVITIES

2012 – current

- Black belt in Taekwondo
- *Completed POLITE 2023-2024 and achieved a gold medal, showcasing exceptional martial arts proficiency and skills.*
- Engaged in competitive competitions including the Waein Cup.
- Demonstrated commitment, resilience, and discipline through extensive training and mastery of Taekwondo techniques.

REFERENCES

Available upon request