

LAI TECK YONG

COMPUTER SCIENCE STUDENT | DATA SCIENCE SPECIALIZATION

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💻 github.com/teckyyong



ABOUT ME

Passionate and motivated Computer Science student with a strong foundation in mathematics, problem-solving, and programming. Experienced in React.js, Python, and Java, with growing expertise in AI and Data Science. Highly adaptable, strong communication and eager to learn, with proven ability to collaborate effectively in teams and take initiative in fast-paced environments.

Skills

- Python, Java, JavaScript (React.js), R, SQL
 - Data analysis with RStudio, Jupyter, Pandas
 - Algorithms, data structures, software development practices
 - Strong teamwork, communication, leadership, tutoring & coaching experience
- Linguistic Abilities — Proficient in English, Mandarin, Malay and Cantonese

Professional experience

KyoChon — Waiter / Cashier / Kitchen Staff | Apr 2022 – Nov 2022

Adapted quickly to multiple roles in a fast-paced environment; strengthened customer service, task prioritisation, teamwork, and resilience.

Badminton Coach | Dec 2022 – Present

Coached children and adults; developed communication, lesson planning, feedback delivery, patience, leadership, and adaptability.

Electrolux Sales Promoter (Harvey Norman) | Nov 2024

Promoted and demonstrated home appliances; built persuasion, customer-needs analysis, and product presentation skills; met sales targets.

Badminton Tournament co-organizer 2024 - Present

Co-organized multiple badminton tournaments, managing sponsorships, logistics, marketing, and on-site operations while ensuring smooth execution and positive stakeholder engagement.

Education

Bachelor of Computer Science (Data Science), Monash University Malaysia Current CGPA: 3.67 (WAM: 74%)	2023 – Present
Canadian International Matriculation Programme, Sunway College Average: 87%	2022-2023
SPM, Catholic High School, PJ 8A's including A+ in Mathematics and Additional Mathematics	2017-2022
Kumon Mathematics Completion Algebra II, Geometry, Trigonometry, Pre-Calculus, Calculus	2012-2021

Projects (github.com/teckyyong)

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| 1. Takeaway_order_management_system_java | 5. Reversi_game_java |
| 2. ReactJs_my_portfolio | 6. Chess_game_java |
| 3. minecraft_game_fit1008_IntrotoCS_python | 7. Connect_four_game |
| 4. simple_gemini_api_project | 8. student_management_system_java |