

Ng Jia Jie

Resume/CV (Made in LaTeX)

+60(12)-775-5796

trainerbasil69@gmail.com

<https://ciptaky.com/>

<https://github.com/Basil1361>

ABOUT ME:

- ★ Enthusiastic, Passionate, Self-Driven Student
- ★ ❤️ Running, Hiking, Gym

EDUCATION

🎓 High-school: Sekolah Sri Tenby, Eco Park (Jan 2019 - Dec 2023)

🎓 High-school Post SPM: Kolej Yayasan UEM, Lembah Beringin (2024-2026)

EXPERIENCES

- ✿ Vice President of Chess Club 22' ↗ 23' Varsity Chess Player
- ✿ Data Analyst at FAS Solutions (3-4 months)
- ✿ EECS Internship at UKM ↗ PWM, C2C Comms, CoDrone
- ✿ Co-Founder of CIPTA ↗ Vice President 24', President 25', Data Science EXCO 25'

SKILLS

English	Proficient (Bilingual)
Malay	Fluent
Chinese	Proficient (Bilingual)
Coding	Python, StoneScript, PineScript, LATEX, TypeScript
Software	Kali, Burpsuite, Wireshark

ACHIEVEMENTS, HONORS

- 🏆 K3M Distinction ↗ Kuiz Kimia Kebangsaan Malaysia
- 🏆 High Academic Award 23' ↗ Top 7 in School
- 🏆 High Subject Award Physics 23' ↗ Top 3 Physics Score
- 🏆 Foundational Certificate KidoCode ↗ Python, HTML, Arduino, MIT App Inventor
- 🏆 U18 Leader for IJCO, Bronze Winner NJCO ↗ Competed in Istanbul, Turkiye
- 🏆 ICSC Finalist ↗ 2 round qualifier
- 🏆 IMONST Round 1 Honorable Mention
- 🏆 OFM Round 1 Low Silver

VOLUNTEERING EXPERIENCES

- ⌚ 8+ years experience Volunteering in Temple ↗ 300+ packets of food distributed annually
- ⌚ 8+ years in Blood Donation Drive ↗ 200+ blood packages donated annually
- ⌚ Fundraised RM 1000+ worth of items for Indian Orphanage (Sai Pandian)

PAST COMPLETED COMPETITIONS/PROJECTS

- ⌚ Table Tennis trainer machine
- ⌚ 2019 First Lego League Competitor
- ⌚ 2020 WRO Virtual Robotics Toolkit
- ⌚ Completed Beginner KidoCode DS Course
- ⌚ Stronger Relative Strength Index Indicator, 60%WR
- ⌚ Created a Mock Rock Paper Scissors Minus One Game in Python
- ⌚ Open Kaggle Competitions ↗ Titanic + Iris Flower Classification

FUTURE PLANS, ONGOING PROJECTS

- ⌚ Poker Project (Texas Hold Em) ↗ CFR + k-means
- ⌚ 2026 Data Science Workshop ↗ ML + DA
- ⌚ Completing ML Course in KidoCode