TAN ZU SENG

Artificial Intelligence (AI)

About Me

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🏠 PPA1M Bukit Jalil, 217, Bukit Jalil, 57000 Kuala Lumpur, Federal Territory of Kuala Lumpur

in Tan Zu Seng

LANGUAGE

- English
- Malay
- Chinese

EXPERTISE

- Management Skills
- UI / UX
- Java (Enterprise Application)
- Python
- R programming (Data Analysis)
- Web Development (PHP, HTML & CSS)
- React JS (frontend)
- C++
- MySQL
- Figma (Prototype)
- Computer Vision
- Deep Learning
- YOLO
- Tableau

EXPERIENCE

ScienceTech Education Sdn Bhd (Robotics & STEM Intern)
Bandar Tasik Selatan - Kuala Lumpur
1 September - 31 December 2024

As a Robotics & STEM Intern, I was responsible for designing and programming robots, conducting STEM workshops, and mentoring students in robotics competitions. Additionally, I facilitated hands-on learning sessions, simplified AI concepts for students, and contributed to research and development for robotics competitions like WRO and NRC.

Enlliance Management Sdn Bhd (Programmer Intern)
Kota Damansara - PJ, Selangor
14 August - 6 October 2023

As a Programmer Intern, I was responsible for software testing, data entry, website maintenance, and building utility apps. I ensured software quality through rigorous testing, accurately managed data, maintained and updated websites, and developed utility applications to enhance user experience.

Sunrise Sports Sdn Bhd. (Event Crew)
Bukit Jalil - Kuala Lumpur
28 June - 3 July 2022 & 7 - 12 January 2025

As an Event Crew member at the Petronas Malaysia Open 2022, I managed the sales of Yonex brand sports merchandise and operated the redemption center by interacting with a diverse range of customers and addressing their needs. I demonstrated effective teamwork by collaborating with fellow crew members to ensure the event ran smoothly and successfully.

EDUCATION

Asia Pacific University of Technology and Innovation

- Diploma in ICT specialism in Software Engineering
  Year: 2021-2023
  Grade: 3.85

- Bachelor Degree of Computer Science in Artificail Intelligence
  Year: 2023-2025
  Grade: 3.68

Muar High School (HSM)

- SPM (Pure Science)
  Year: 2021
  Grade: 3A+, 5A, 2A- (10 As)