

# Nicholas Tang Yi Shuo

Computer Science (Data Analytics) Kuala Lumpur +60183598211

tanyishuo@gmail.com

### **LANGUAGES**

- English
- Mandarin
- Malay

#### SOFT SKILLS

- Decision Making
- Fast Learner
- Problem Solving
- Adaptability
- Leadership
- Communication
- Teamwork

#### **HOBBY**

- Music
- Sports
- Reading

### **Summary**

My academic and project experiences have honed my skills in automation, continuous integration, and deployment, as well as in managing complex data pipelines and infrastructure. Strong problem-solving skills and ability to work independently or as part of a team. I am seeking an opportunity to apply my knowledge and skills in a real-world setting, while learning and growing in a dynamic and challenging environment.

### PERSONAL INFORMATION

Address: Bukit Jalil, Kuala Lumpur

Nationality: Malaysian Driving License: Yes

LinkedIn: <a href="https://www.linkedin.com/in/nicholas-tang-">https://www.linkedin.com/in/nicholas-tang-</a>

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### **WORK EXPERIENCE**

- January 2024 June 2024
  Full Stack, DevOps (Intern) at AVA Asia, Remote
- Understanding different stacks like cloud structure, Linux distributions, and Windows Server
- Utilizing specialized tools for task automation, such as continuous integration and deployment pipelines
- Developed software framework like Angular.js
- ➤ Intergrated API enables frontend-backend communication
- July 2023 November 2023
  Software Engineer (Intern) at FusionETA, Sri Petaling
- > Skills in cloud services and architecture
- Visualized data to uncover insights
- Mastery of tools like Git to manage code versions and collaborate with others
- > Communicated effectively with clients

# **Education**

 September 2021 – Present (To be graduated in Sep 2024)
 Asia Pacific University(APU), Kuala Lumpur BSC(HONS) In Computer Science with a specialism in Data Analytics

- Earn scholarships through UEC
- CGPA: 3.3
- MUET
  - **2020**
  - ♦ Band 4

# **CO-CURRICULAR ACTIVITIES**

• Asia Pacific University Badminton Club, Kuala Lumpur, May 2022 – Present

Serve as President (Present)

Hosted several university events, tournament.

Represented APU to participate Masiswa 2022

Represented APU to participate Trident Games 2023

1st Runner-up in Masiswa 2023

# **SKILLS AND CAPABILITIES**

- Programming Language
  - Python
  - C Programming
  - R Programming
  - Java
  - C++
  - HTML, CSS, Javascript
  - PHP

- Tools and Technology
  - Google Cloud Platform
  - API Structure
  - Database(SQL)
  - TensorFlow
  - Microsoft Office
  - PowerBI
  - SAS Viya
  - SAS Enterprise Miner
  - Docker
  - Angular
  - Git