

Curriculum Vitae



Yeo Yee Tao

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Contact Info

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Personal Particulars

Age : 21
Date of Birth : 13 May 2002
Nationality : Malaysian
Gender : Male
Marital Status : Single
IC No/ Passport No. : 020513-01-0203
Permanent Residence : Malaysia

Educational Background

Bachelor's Degree

Field of Study : Computer Science
Major : Computer Science specialism in Data Analytics
Institute/University : Asia Pacific University of Technology & Innovation (APU)
Grade : 3.71/4.00
Graduation Date : December 2024 (Expected)

Diploma/ Equivalent

Field of Study : Science Stream
Major : Science Stream
Institute/University : Chong Hwa High School Kluang, Johor
Grade : 5A & 4B in Unified Examination Certificate (UEC), MUET Band 4
Graduation Date : 2020

Employment History

Hey I Am Yogost

Position Title : Waiter, Shop Manager

Position Level : Head of the shop

Specialization : -

Industry : Beverage industry

Duration : January 2021 – August 2021

Work Description: Learn how to deal with customers, other workers and also employers. Able to teach new workers and responsible for ordering ingredients.

RNJ SWIMMING ACADEMY

Position Title : Assistant Swimming Coach

Position Level : Assistant Swimming Coach

Specialization : -

Industry : Sports

Duration : June 2021 – August 2021

Work Description: Learn how to be passion with learner, stay alert at all times, be responsible for all learner.

Technical Skills

(**Proficiency: Advanced** - Highly experienced; **Intermediate** - Familiar with all the basic functionalities; **Beginner** - Just started using or learning the skill)

| Skill | Years | Proficiency |
|--|-------|--------------|
| Python | <1 | Intermediate |
| C Programming | <1 | Intermediate |
| Microsoft SQL Server | <1 | Intermediate |
| Java (Object-Oriented Programming) | <1 | Intermediate |
| R Programming | <1 | Intermediate |
| C++ | <1 | Intermediate |
| Power Bi | <1 | Intermediate |
| SAS Viya | <1 | Beginner |
| SAS Enterprise Miner | <1 | Intermediate |
| Web Design (Using HTML, CSS, JavaScript) | <1 | Beginner |
| Flutter Framework (Dart) | <1 | Beginner |
| Proposal & Report Writing | 2 | Intermediate |
| Documentation & User Manual | 2 | Intermediate |

Soft Skills

Time Management
Fast Learner
Problem Solving
Adaptability
Teamwork
Communication
Leadership

Languages

(Proficiency: 0=**Poor** - 10=**Excellent**)

| Language | Spoken | Written |
|------------------|--------|---------|
| Chinese (native) | 10 | 8 |
| Bahasa Malaysia | 7 | 7 |
| English | 7 | 7 |

Awards and Scholarship

- 2nd place in the Hackathon
- 8th place in the Finalist of PLN 2023
- Flutter Bootcamp 1st place
- Scholarship of Asia Pacific University of Technology and Innovation holder, Second Year (50% discount)
- Scholarship of Asia Pacific University of Technology and Innovation holder, First Year (50% discount)
- Kangaroo Math Competition, Bronze Metal
- Represented secondary school in swimming competitions.

Courses

- Google Data Analytics offered by Google in Coursera (Ongoing)
- Machine Learning Specialization offered by DeepLearning.AI, Stanford University in Coursera
- Python for Data Science, AI & Development offered by IBM in Coursera

Projects

Kaggle – Spaceship Titanic using Python

A machine learning project focused on predicting binary categorical outcomes ('true' or 'false'). Successfully performed data pre-processing, including one-hot encoding for categorical variables, to prepare the dataset for analysis. Employed the powerful XGBoost algorithm, resulting in an impressive 80% prediction accuracy rate.

India House Price Analysis using R language

Conducted data pre-processing, exploratory data analysis, etc to analyse India house price dataset. I have created various type of charts and graphs to show the relationship between different attributes. Besides that, some data pre-processing steps are conducted to ensure that outliers, missing values, etc. are eliminated.

Employee Performance Evaluation using SAS Enterprise Miner

Utilized SAS Enterprise Miner to analyse employee performance data. Developed models to predict performance and evaluated the effectiveness of these models in identifying high-performing employees.

Visualization of FIFA dataset using Power BI

Created interactive visualizations using Power BI to showcase insights from a FIFA dataset. Visualized player statistics, team performance, and other relevant information to provide actionable insights. Extensive data pre-processing is done to solve data problems.

Bank Management System using Python

Developed a Python-based bank management system that allows customers to perform account-related operations such as account creation, deposit, withdrawal, and balance inquiry. Utilized command line interface to design an efficient and user-friendly system.

Task Management System using C Programming language

Implemented a task management system using C programming language. Created functionalities for adding tasks, deleting tasks, managing tasks and displaying task lists. Improved productivity and organization through effective task management.

Car Rental System using Java (GUI)

Designed and implemented a car rental system using Java with a graphical user interface (GUI). Developed functionalities for listing available cars, booking vehicles and calculating rental charges. Utilized object-oriented programming principles to design an efficient and user-friendly system. Enhanced user experience and streamlined the car rental process.

University Ranking System using C++

Developed a university ranking system using C++. Created algorithms to sort and search universities based on various criteria such as academic performance, faculty quality, and overall performance. Created various data structures to store data in linked list and array, which enhance overall system performance. Provided valuable insights for students and parents in the education sector.

Additional Info

Desired position: Data Analyst, Data Engineer, Data Scientist, AI related position.

Miscellaneous

| | |
|-----------------------|-----------------|
| Willing to Travel | : Will Consider |
| Willing to Relocate | : Will Consider |
| Possess Own Transport | : No |