

Jericho Foong Hon Lam

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Experience

-
- Data Science Intern**, Tune Protect (White Label Sdn Bhd) May 2024 – Aug 2024
- Created **Power BI** visualizations from scratch for stakeholders.
 - Assisted in migrating data from On-premises and syncing to cloud.
 - Assisted in providing AD-hoc request using **SAP Business Object**
 - Understand business strategies
- Web Developer**, Project Play by CW - Bandar Sunway, Petaling Jaya May 2024 – Sept 2024
- Created a functional website using **ReactJS** (Javascript, CSS, HTML)
 - Hosted the website using **AWS Amplify**
 - Responsible for managing and updating any relevant digital media such as **Social Media, Digital Illustrations, and updating/maintaining the website**
- Retail Associate**, Cove Circuit – Bandar Sunway, Petaling Jaya June 2023 – April 2024
- Assist customers with PC or Racing Simulator technical issues
 - Managing task ensuring timely completion of every task at highest efficiency
 - Provide one-on-one mentoring to new team members.

Education

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- Sunway University**, BSC (Hons) in Computer Science Aug 2022 – Aug 2024
- GPA: /4.0 (Transcript)
 - **Coursework:**
- Sunway College**, Diploma in Computer Science (Data Science) Aug 2022 – Aug 2024
- GPA: 3.71/4.0 (Transcript)
 - **Coursework:** Big Data Analytics, Machine Learning, Data Visualization, Computational Theory
- Sekolah Menengah Kebangsaan Jalan Bukit** 2017 – 2021
- SPM:6A 2B (Transcript)

Projects

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- Website for "Project Play By CW"** <https://ppbycw.com>
- Tools Used: React.js, HTML, CSS, JavaScript
 - Deployed and hosted using: Amazon Web Services (AWS)
 - The **Project Play By CW** website serves as a digital interface for the business. Providing information about the business, contacts and information on upcoming events. Designed for ease of use, it features a clean layout with intuitive navigation, enabling visitors to quickly find and book gaming sessions or learn about upcoming events.
- Website for "Project Power By CW"** <https://projectpowerby.com>
- Programming languages and tools: React.js, HTML, CSS, JavaScript
 - Deployed and hosted using: Google Cloud Platform (GCP)
 - Still in progress. For an upcoming business.

Other Projects

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- Body Fat Prediction** Github Repository
- Utilizes machine learning algorithms to predict body fat percentage.

- Tools: Google Collab (Python)
- The model provides a quantitative tool for assessing body fat, which can be valuable for health monitoring, medical assessments, or fitness tracking. The prediction helps in understanding and managing body composition, which is crucial in many health-related fields and personal fitness regimes

Customer Personality Analysis

Github Repository

- Leverages customer data to predict sales and churn rates.
- Tools: Databricks (Scala and SQL)
- Leverage customer data to predict sales outcomes and customer churn rates. By analyzing various customer behaviors and characteristics, aiming to provide actionable insights that can help in enhancing customer retention strategies and optimizing sales efforts.

Language Proficiency	Skills
English •••••	Python •••
Chinese ••••	C++ •••
Malay ••••	Java ••••
	Scala ••••
	SQL •••••
	React •••

References	
Founder of Project Play By CW	Mr. Calvin Contact: +60 176882128
Manager of Cove Circuit	Mr. Faris Imran Phone: +60 17-367 4344