Clarence Tiang Wei Rong

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Experience

Global Development Technology Sdn Bhd **Cyberjaya, Selangor**
Internship, Service Engineer *July 2024 – October 2024*

- **Key Responsibilities:**
  - **Power Cycling and Troubleshooting:** Perform power cycling, troubleshooting, and replacement of faulty components.
  - **Basic Cabling Assistance:** Assist with simple cabling work.
  - **Equipment Installation and Movement:** Assist in the movement and installation of equipment, especially during final inspections.
  - **Data Center Patrol and Reporting:** Daily patrols of the data center, documenting and reporting issues and participating in on-call rotations.

Sarawak Energy Berhad **Sibu, Sarawak**
Internship, IT Assistant *May 2022 – August 2022*

- **Key Responsibilities:**
  - **Troubleshooting:** Resolved hardware, software and network issues for employees.
  - **Network Support:** Assisted in managing and maintaining the company's network infrastructure.
  - **Hardware Set Up:** Set up and configured laptops, printers for employees.
  - **Inventory Management:** Managed hardware and software inventory, ensuring accurate records.
  - **Data Transfer/Cleaning:** Handled data migration and cleanup tasks during system upgrades.

Oriental Realty **Subang Jaya, Selangor**
Part Time, Iproperty Assistant *November 2022 – June 2024*

- **Key Responsibilities:**
  - **Property Management:** Assisted in managing property listings, including updates and client communications.
  - **Advertising:** Created and managed online advertisements to promote properties.
  - **Client Interaction:** Communicated with clients to understand their needs and provided suitable property options.

Education

Academic Qualifications

Multimedia University **Cyberjaya, Selangor**
B.C.S (Hons) Data Science, CGPA: 3.36 *2022–2024*

Multimedia University **Cyberjaya, Selangor**
Diploma in IT , CGPA:3.82 *2020–2022*

Notable Projects..

- ○ **Degree Final Year Project:** *'Realistic Content Aware Color Style Transfer'*
    - **Project Type:** Computer Vision, Deep Learning, NLP
    - **Objective:** Developed a system to transfer color styles between images while preserving the content.
    - **Personalization:** Incorporated user preference input to generate tailored results.
    - **Technologies Used:**
        - · Deep Learning frameworks (TensorFlow, PyTorch)
        - · Image processing libraries (OpenCV, PIL, Colorthief)
    - **Role:** Full-stack development, enhancing model design and implementation.

- ○ **Diploma Final Year Project:** *'E-Commerce System'*
    - **Project Type:** Web-based system
    - **Objective:** Created a platform for online shopping with functionalities for both administrators and users.
    - **Technologies Used:**
        - · Frontend: HTML, CSS, JavaScript
        - · Backend: PHP, MySQL
    - **Role:**
        - · **UI Design:** Designed user-friendly interfaces for both users and administrators.
        - · **Database Management:** Developed and managed the MySQL database for storing product, user, and transaction data.

Technical and Personal skills

- ○ **Programming Languages:** R, Python, Java, JavaScript, PHP, C++
- ○ **Communication Skills:** English, Mandarin, Bahasa Melayu
- ○ **Skilled in Microsoft Office software including PowerPoint, Excel, and Word.**
- ○ **Problem Soving**
- ○ **Teamwork**