WONG JIE YING

Computer Science Student

Profile

Energetic and passionate university student working towards a Diploma in Computer Science at New Era University College. Aiming to use my knowledge to satisfy the IT internship at your company.

Contact

📞 +60 12 691 - 6319

✉ jobjieying@gmail.com

📍 Taman Balakong Jaya, Selangor

🔗 https://github.com/WONGJIEYING/CV.git

Skills

- MySQL - Basic
- C++ - Basic
- Java - Basic
- Jira
- MS Office
- Canva

Language

- English
- Cantonese
- Mandarin
- Melayu

💼 Portfolio

Pet Shop Program

Subject: Programming Concepts
Semester 1: May 2023

Brief description of the Pet Shop Program (see Attachment A):
- This program allows users to purchase pets and pet-related items.
- It was built using Java (JDK 20) and Apache NetBeans IDE 18, with `JOptionPane` for the UI.
- Development took 8 weeks, with a focus on specific feature implementation.

Pet Shop Data System

Subject: Database Concepts
Semester 2: September 2023

Brief description of the Pet Shop Data System (see Attachment B):
- The database tracks all shop activities.
- Developed using MySQL, managing data for pet shop operations.
- The project took 10 weeks, detailing the database structure, results, and improvements.

Clinic Appointment Scheduling System

Subject: Algorithm and Data Structure
Semester 4: May 2024

Brief description of the Pet Shop Data System (see Attachment C):
- The system supports patients, doctors, and administrators, each with specific functions.
- Developed using C++ and SQLite for efficient database management.
- Completed in 10 weeks, with a focus on user-friendly interfaces and secure operations.

🎓 Education

DIPLOMA IN COMPUTER SCIENCE (2023 -CURRENT)

New Era University College

Current CGPA : 3.73/4.0

📖 Subjects Taken

- **INTRODUCTION TO INFORMATION TECHNOLOGY**
- **PROGRAMMING CONCEPTS**
- **IT ETHICS**
- **INTRODUCTION TO OPERATING SYSTEMS**
- **DATABASE CONCEPTS**
- **PC MAINTENANCE**
- **ADVANCED MATHEMATICS**
- **INTRODUCTION TO STATISTICS**
- **NETWORK SECURITY**
- **SYSTEM ADMINISTRATION**
- **ALGORITHM AND DATA STRUCTURE**
- **SECURITY IN COMPUTING**