Chen Hung Han

Oakville, ON 647-471-8456

- Application Developer -

chenhung@sheridancollege.ca hunghanchen.github.io linkedin.com/in/hunghan-chen

Highlights of Qualifications

- Experienced in Java, PHP, Data analysis, unit testing, database design MySQL, business negotiation through hand-on projects and working experience
- Currently enrolled in Software Development and Network Engineering program
- GPA 3.68/4.0 Completing 1st year of 3-year program
- Represented high school to participate in a coding competition using VB6.0
- Knowledge in Wireshark, PKI, Symmetric/ Asymmetric key, cryptography primitives
- Understanding of the Software Development Life Cycle (SDLC)
- Strong analytical skill and ability to deliver customers professional proposals through past realtor experience
- Motivated individual with strong passion for achievement; Awarded best sales in September 2016, and April 2017
- Strong self-learning learns Full Stack Developer course through online platform

Technical Skills

Programing Languages: Java (JSON), PHP, JSP Web development: JavaScript, HTML, CSS

Database: MySQL and SQL Server

Software and Others: Linux/Unix, Visual Studio, Git, MS Office (Word, Excel, Access, PowerPoint)

Education

In Progress Advanced Diploma: Computer Systems Technology - Software Development and Networking Engineering, Sheridan Institute of Technology and Advanced Learning, Oakville (September 2018 – December 2021)

- · Application design, programming, networking, database and web
- Completing 1st year of 3-year program GPA 3.68/4.0

Project Work:

- Object Oriented Programming 2 Airplane Gate Assigner Ongoing https://github.com/hunghanchen/GateAssigner.git
 - Applied Arraylist, RandomAccessFile, and JavaFX into this project and presented as final project.
 - Input the airplane type (domestic, international, or cargo), airplane number, and
 departure and arrival time, date and place. Automatically assign the gate for the airplane,
 so it will not overlap the time between the two airplanes. Showed all the airplane
 information in the table column about the assigned gate number and all the information
 the user input. User can filter which gate number they want to see on the schedule and
 sorting the date and time.
- Fundamentals of Software Design- Blackjack card game Designed by July 2019 https://github.com/hunghanchen/Blackjack-game.git
 - Design blackjack card game with design pattern principle, unit testing, create use case and visual paradigm.
 - Program designed allow multiple players to join this blackjack card game. Applied the MVC pattern, encapsulation to this project. Tested with JUnit framework and design manual testing.

Chen Hung Han

Oakville, ON 647-471-8456

- Application Developer -

chenhung@sheridancollege.ca hunghanchen.github.io linkedin.com/in/hunghan-chen

Courses completed or in progress:

- Database Design and Implementation
- Web Programming
- Linux/Unix Operating Systems
- Computer and Network Security
- Data Network Design and Configuration Routers & Switches
- Object Oriented Programming 2 Java
- Computer Architecture
- Enterprise Java Development
- Systems Development Methodologies

Bachelor's degree: Department of International Business, National Taipei University of Business, Taiwan (September 2009 – June 2013)

- International trade expertise, finance expertise, management expertise, accounting and ethics, innovation and integration ability
- Obtained a 4-month internship in the department of insurance at Fubon Bank. Successfully achieved certification as a personal insurance representative

Employment Experience

Cook and Waitress

Aroma Espresso Bar Inc.

September 2018 - Present Oakville, ON

- Prepare the fresh food and serve the menu food to customers
- Provide excellent customer service by listening, problem-solving and providing information
- Prepare and organize large catering orders for big events
- Check the stock level and order the inventory

Realtor

Yung-Ching Realty Group Inc. https://www.yungching.com.tw/

May 2015 - April 2018 Taiwan

- Analyzed market trend, according to the history of transactions, banking interest rate, and regulations to accurately advise clients and generate the professional proposal
- Obtained the latest house nearby sold price to give advice to clients to determine the ideal price
- Represented buyer or seller, act as an intermediary to negotiate with buyer or seller
- Helped clients to understand what kinds of properties they are seeking
- Collected properties on the market around the area, house marketing magazine, government regulations, and relative information to up to date knowledge of real estate market
- Proposed to clients market circumstance, price trending, rate of the mortgage, and legal regulations
- Promoted sales of house through internet advertisement, open house and introduce to the internal co-workers
- Arranged between buyer and seller when the final price needs to be negotiated and introduce details of housing buying and selling transactions