

SUMMARY

Computer Information System graduate with specialization in database management and currently pursuing Digital Culture (MA) at ASU.

EDUCATION

Computer Information System (BSE)
Arizona State University, Tempe, AZ

Summer 2018

Digital Culture (MA)
Arizona State University, Tempe, AZ

In Progress

EXPERIENCE/PROJECTS

Business Database Systems

Fall 2017

- Designed database systems for efficient data management, storage, querying, and processing
- Captured business requirements using data modeling, SQL, operational and analytical data stores and data integrity
- Generated ERD based on client's requirements and converted it into a relational database

Mini Trivia Game with C#

Spring 2018

- Used C# to create a trivia game with GUI.
- The game allows users to create, edit, save, and load their questionnaire.
- Allow users to play trivia created by other users and show the results.

Portfolio Website Development Capstone

Summer 2018

- Used WordPress to create a website for client
- Used SCRUM techniques to monitor progress and fulfill requirements with the client
- Added new functionalities that allow customers to purchase client's merchandise through a secured payment system

Web Technologies for e-Commerce

Spring 2018

- Developed web applications for handling business transactions and strategies
- Used HTML, CSS, and JavaScript to develop an e-commerce website

TECHNICAL SKILLS

- **Programming Languages:** SQL, JavaScript, C#, HTML/CSS, Java, Python
- **Software:** MySQL, Visual Studio, Microsoft Excel, Access
- **Operating Systems:** MacOS, Windows
- **Languages:** English, Mandarin Chinese, Cantonese